



**二极管和整流器
Diodes & Rectifiers**

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小信号开关二极管 Small Signal Switching Diodes

Part No.	V _{RRM} (V) max	I _F (mA) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	t _{rr} (ns) max	Package
1N4150W	50	200	1	0.5	0.1	4	SOD-123
BAV74	50	200	1	4.5	100	4	SOT-23
BAV99R	70	215	1.25	2	50	4	SOT-23
BAV99RW	70	215	1.25	2	2.5	6	SOT-323
BAW56W	70	200	1.25	4.5	2.5	6	SOT-323
MMBD6100	70	200	1.1	2	0.1	4	SOT-23
1N4148L	75	150	1.25	2	1	4	DFN1006-2
1N4148W	75	200	1.25	2	2.5	4	SOD-123
1N4148WLP3	75	200	1.25	2	1	4	DFN0603-2L
1N4148WS	75	200	1.25	2	1	4	SOD-323
1N4148WT	75	125	1.25	2	1	4	SOD-523
1N4448W	75	250	1.25	4	2.5	4	SOD-123
1N4448WS	75	150	1.25	4	2.5	4	SOD-323
1N4448WT	75	250	1.25	4	2.5	4	SOD-523
5DS41W	75	150	1.25	2	50	4	SOT-363
BAS16	75	250	1.25	4.5	1	4	SOT-23
BAS16H	75	200	1.25	0.5	1	5	SOD-323
BAS16TW	75	150	1.25	2	1	4	SOT-363
BAS16V	75	250	1.25	4.5	1	4	SOT-563
BAS16W	75	150	1.25	2	1	4	SOT-323
BAS28	75	215	1.25	4	1	4	SOT-143
BAS416	75	200	1.25	4	0.005	3000	SOD-323
BAS416W	75	200	1.25	4	0.005	3000	SOD-123
BAS716	75	200	1.25	1	0.08	3000	SOD-523
BAV16L	75	150	1.25	2	1	4	DFN1006-2
BAV16W	75	150	1.25	2	1	4	SOD-123
BAV16WS	75	150	1.25	2	1	4	SOD-323
BAV70	75	150	1.25	4	2.5	4	SOT-23
BAV70M	75	150	1.25	2	50	4	SOT-723
BAV70T	75	150	1.25	4	2	4	SOT-523
BAV756DW	75	150	1.25	2	2.5	4	SOT-363
BAV99	75	215	1.25	2	2.5	4	SOT-23
BAV99DW	75	215	1.25	2	2.5	4	SOT-363
BAV99S	75	200	1.25	4.5	1	4	SOT-363
BAV99W	75	215	1.25	2	2.5	6	SOT-323
BAW56	75	150	1.25	4	2.5	4	SOT-23
BAW567DW	75	150	1.25	-	2.5	4	SOT-363
BAW56DW	75	150	1.25	2	50	4	SOT-363
G1N4148W	75	300	1.25	2	50	4	SOD-123
G1N4148WS	75	300	1.25	2	1	4	SOD-323
G1N4148WT	75	300	1.25	2	2.5	4	SOD-523
MMBD4148	75	150	1.25	2	2.5	4	SOT-23
MMBD4148TW	75	150	1.25	2	1	4	SOT-363
MMBD4448	75	250	1.25	4	2.5	4	SOT-23
MMBD4448DW	75	250	1.25	4	50	4	SOT-363
MMBD914	75	200	1.25	2	1	4	SOD-323
1N4448L	80	150	1.25	2	0.1	4	DFN1006-2

小信号开关二极管 Small Signal Switching Diodes

Part No.	V _{RRM} (V) max	I _F (mA) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	t _{rr} (ns) max	Package
1SS181	80	100	1.2	2	0.5	4	SOT-23
1SS184	80	100	1.2	2	0.5	4	SOT-23
1SS187	80	100	1.2	2	0.5	4	SOT-23
1SS193	80	100	1.2	2	0.5	4	SOT-23
1SS226	80	100	1.2	2	0.5	4	SOT-23
1SS355	80	100	1.2	0.5	0.1	4	SOD-323
DAN202	80	150	1.2	6	0.1	4	SOT-23
DAN202-3L	80	150	1.2	6	0.1	4	SOT-23-3L
DAN202U	80	300	1.2	4	0.1	4	SOT-323
DAN202U-TR	80	300	1.2	4	0.1	4	SOT-323
DAN217	80	100	1.2	4	0.1	-	SOT-23
DAN217T	80	300	1.2	1	0.1	-	SOT-523
DAN217U	80	300	1.2	-	0.1	4	SOT-323
DAN217U-TR	80	300	1.2	4	0.1	4	SOT-323
DAN222	80	100	1.2	2	0.1	4	SOT-523
DAN222M	80	100	1.2	4	0.1	4	SOT-723
DAP202	80	100	1.2	4	0.1	4	SOT-23
DAP202-3L	80	100	1.2	4	0.1	4	SOT-23-3L
DAP202U	80	100	1.2	4	0.1	4	SOT-323
DAP222	80	100	1.2	2	0.1	4	SOT-523
MMBD4448HADW	80	250	1.25	0.5	0.1	4	SOT-363
MMBD4448HAQW	80	250	1.25	0.5	0.1	4	SOT-363
MMBD4448HCDW	80	250	1.25	0.5	0.1	4	SOT-363
MMBD4448HCQW	80	250	1.25	0.5	0.1	4	SOT-363
MMBD4448HSDW	80	250	1.25	0.5	0.1	4	SOT-363
MMBD4448HTW	80	250	1.25	0.5	0.1	4	SOT-363
MMBD4448V	80	250	1.25	4	0.1	4	SOT-563
T1SS184	80	100	1.2	2	0.5	4	SOT-23
T1SS226	80	100	1.2	2	0.5	4	SOT-23
T1SS355	80	100	1.2	0.5	0.1	4	SOD-323
1SS352	85	100	1.2	1	0.5	4	SOD-323
1SS422	85	150	1.2	0.5	0.1	4	SOD-523
BAS116	85	215	1.25	4	0.005	3000	SOT-23
BAS116W	85	215	1.25	4	0.08	3	SOD-123
BAS116WS	85	215	1.25	4	0.005	3000	SOD-323
BAS16T	85	155	1.25	4	2	4	SOT-523
BAS16X	85	155	1.25	4	2	4	SOD-523
BAV170	85	215	1.25	4	0.08	3	SOT-23
BAV199	85	140	1.25	4	0.005	3000	SOT-23
BAV199DW	85	500	1.25	4	0.08	3	SOT-363
BAV199W	85	500	1.25	4	0.08	3	SOT-323
BAV99T	85	500	1.25	4.5	100	4	SOT-523
MMBD4448HT	85	250	1.25	4	0.1	4	SOT-523
MMBD4448HTA	85	250	1.25	4	0.1	4	SOT-523
MMBD4448HTC	85	250	1.25	4	0.1	4	SOT-523
MMBD4448HTS	85	250	1.25	4	0.1	4	SOT-523
T1SS352	85	100	1.2	1	0.5	4	SOD-323

C 二极管和整流器
Diodes & Rectifiers

C 二极管和整流器
Diodes & Rectifiers

小信号开关二极管 Small Signal Switching Diodes

Part No.	V _{RRM} (V) max	I _F (mA) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	t _{rr} (ns) max	Package
1SS400	90	100	1.2	0.5	0.1	4	SOD-523
1SS400L	90	100	1.2	0.5	0.1	4	DFN1006-2
T1SS400	90	100	1.2	0.5	0.1	4	SOD-523
BAS16L	100	215	1.25	4	50	4	DFN1006-2
BAS19	100	200	1.25	2.5	0.1	50	SOT-23
BAS316	100	250	1.25	4	1	4	SOD-323
BAS516	100	250	1.25	4	1	4	SOD-523
BAV19L	100	200	1.25	2.5	0.1	50	DFN1006-2
BAV19W	100	200	1.25	2.5	0.1	50	SOD-123
BAV19WS	100	200	1.25	2.5	0.1	50	SOD-323
MMBD1201	100	600	1.1	2	0.05	4	SOT-23
MMBD1203	100	600	1.1	2	0.05	4	SOT-23
MMBD1204	100	600	1.1	2	0.05	4	SOT-23
MMBD1205	100	600	1.1	2	0.05	4	SOT-23
MMBD4148A	100	200	1	2	5	4	SOT-23
MMBD4148CA	100	200	1	2	5	4	SOT-23
MMBD4148CC	100	200	1	2	5	4	SOT-23
MMBD4148SE	100	200	1	2	5	4	SOT-23
MMBD7000	100	200	1.1	4	0.5	4	SOT-23
MMDL914	100	200	1	0.5	5	4	SOT-23
MMSD4148	100	215	1	2	5	4	SOD-123
MMSD914	100	200	1	2	5	4	SOD-123
BL4120WS	120	200	1.25	2	0.1	4	SOD-323
BAV116W	130	215	1.25	4	0.08	3	SOD-123
BAV116WS	130	215	1.25	4	0.08	3	SOD-323
BAV116WT	130	215	1.25	4	0.08	3	SOD-523
BAS20	150	200	1.25	2.5	0.1	50	SOT-23
BAV20L	150	200	1.25	2.5	0.1	50	DFN1006-2
BAV20W	150	200	1.25	2.5	0.1	50	SOD-123
BAV20WS	150	200	1.25	2.5	0.1	50	SOD-323
BAS21	200	200	1.25	2.5	0.1	50	SOT-23
BAS21A	200	200	1.25	2.5	0.1	50	SOT-23
BAS21C	200	200	1.25	2.5	0.1	50	SOT-23
BAS21S	200	200	1.25	2.5	0.1	50	SOT-23
BAS321	200	200	1.25	9	0.1	50	SOD-323
BAV21L	200	200	1.25	2.5	0.1	50	DFN1006-2
BAV21W	200	200	1.25	2.5	0.1	50	SOD-123
BAV21WS	200	200	1.25	2.5	0.1	50	SOD-123
BAV21WT	200	200	1.25	2.5	0.1	50	SOD-523
BAV23	200	225	2.5	9	0.1	50	SOT-143
BAV23A	200	225	1.25	9	0.1	50	SOT-23
BAV23C	200	225	1.25	9	0.1	50	SOT-23
BAV23S	200	225	1.25	9	0.1	50	SOT-23
MMBD1501A	200	200	1.5	2	0.01	-	SOT-23
MMBD1503A	200	200	1.5	2	0.01	-	SOT-23
MMBD1504A	200	200	1.5	2	0.01	-	SOT-23
MMBD1505A	200	200	1.5	2	0.01	-	SOT-23

小信号开关二极管 Small Signal Switching Diodes

Part No.	V _{RRM} (V) max	I _F (mA) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	t _{rr} (ns) max	Package
BAS21AW	250	225	1.25	9	0.1	50	SOT-323
BAS21H	250	200	1.25	0.625	0.1	50	SOD-323
BAS21SW	250	225	1.25	9	0.1	50	SOT-323
BAS21TW	250	200	1.25	10	100	50	SOT-363
BAS21W	250	225	1.25	9	0.1	50	SOT-323
MMSD103	250	200	1.25	0.625	1	50	SOD-123
TBAS21	250	200	1.25	2.5	15	50	SOT-23
TBAS21A	250	200	1.25	2.5	15	50	SOT-23
TBAS21C	250	200	1.25	2.5	15	50	SOT-23
TBAS21S	250	200	1.25	2.5	15	50	SOT-23
TBAV23A	250	225	1.25	9	0.1	50	SOT-23
TBAV23C	250	225	1.25	9	0.1	50	SOT-23
TBAV23S	250	225	1.25	9	0.1	50	SOT-23
BAS521	300	250	1.1	4.5	0.15	50	SOD-523
BAV3004W	300	225	1.25	4	0.1	50	SOD-123
BAV3004WS	300	225	1.25	4	0.1	50	SOD-323
BAV3004WT	300	225	1.25	4	0.1	50	SOD-523
MMBD3004A	300	225	1.25	4	0.1	50	SOD-323
MMBD3004C	300	225	1.25	4	0.1	50	SOD-323
MMBD3004S	300	225	1.25	4	0.1	50	SOD-323

C 二极管和整流器
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C 二极管和整流器
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小信号肖特基二极管 Small Signal Schottky Diodes

Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	t _{rr} (ns) max	Package
1SS372	10	100	0.5	1	20	-	SOT-323
1SS374	10	100	0.5	1	20	-	SOT-23
1SS378	10	100	0.5	1	20	-	SOT-323
1SS389	10	100	0.5	1	20	-	SOD-523
BAT60B	10	3000	0.6	5	25	-	SOD-323
B0520LW	20	500	0.385	5.5	250	-	SOD-123
B0520LWS	20	500	0.385	2	250	4	SOD-323
B5817W	20	1000	0.75	10	1000	-	SOD-123
B5817WH	20	1000	0.75	10	1000	-	SOD-123
B5817WSH	20	1000	0.75	10	1000	-	SOD-323
BAT760	20	1000	0.55	5	50	-	SOD-323
MBR0520	20	500	0.44	10	20	-	SOD-123
MBR0520S	20	500	0.44	10	20	-	SOD-323
MBR120	20	1000	0.75	20	1000	-	SOD-123
MBR120S	20	1000	0.75	20	1000	-	SOD-323
RB491D	20	1000	0.45	3	200	-	SOT-23
RB551S-30	20	500	0.47	2	100	-	SOD-523
RB551V-30	20	500	0.47	2	100	-	SOD-323
SD103CL	20	350	0.6	1.5	5	-	DFN1006-2
SD103CW	20	350	0.6	2	5	10(typ)	SOD-123
SD103CWS	20	350	0.6	1.5	5	-	SOD-323
SD103CX	20	350	0.6	1.5	5	-	SOD-523
1SS404	25	300	0.45	1	50	-	SOD-323
RB495D	25	400	0.57	2	70	-	SOT-23
B0530W	30	500	0.43	5.5	130	-	SOD-123
B0530WS	30	500	0.43	2	130	4	SOD-323
B0530WT	30	500	0.43	2	130	-	SOD-523
B5818W	30	1000	0.875	10	1000	-	SOD-123
B5818WH	30	1000	0.875	10	1000	-	SOD-123
B5818WS	30	1000	0.875	10	1000	-	SOD-323
B5818WSH	30	1000	0.875	10	1000	-	SOD-323
BAR43	30	200	1	0.75	0.5	5	SOT-23
BAR43A	30	200	1	0.75	0.5	5	SOT-23
BAR43C	30	200	1	0.75	0.5	5	SOT-23
BAR43S	30	200	1	0.75	0.5	5	SOT-23
BAT30	30	300	0.58	1	5	-	SOD-323
BAT30K	30	300	0.58	1	5	-	SOD-523
BAT42L	30	100	1	4	0.5	5	DFN1006-2
BAT42W	30	100	1	4	0.5	5	SOD-123
BAT42WS	30	100	1	4	0.5	5	SOD-323
BAT42X	30	100	1	4	0.5	5	SOD-523
BAT43L	30	100	1	4	0.5	5	DFN1006-2
BAT43W	30	100	1	4	0.5	5	SOD-123
BAT43WS	30	100	1	4	0.5	5	SOD-323
BAT43X	30	100	1	4	0.5	5	SOD-523
BAT54	30	200	0.8	0.6	2	5	SOT-23
BAT54A	30	200	0.8	0.6	2	5	SOT-23

小信号肖特基二极管 Small Signal Schottky Diodes

Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	t _{rr} (ns) max	Package
BAT54ADW	30	200	1	0.6	2	5	SOT-363
BAT54AT	30	200	1	0.6	2	5	SOT-523
BAT54AW	30	200	1	0.6	2	5	SOT-323
BAT54BRW	30	200	1	0.6	2	5	SOT-363
BAT54C	30	200	0.8	0.6	2	5	SOT-23
BAT54CDW	30	200	1	0.6	2	5	SOT-363
BAT54CM	30	200	1	0.6	2	5	SOT-723
BAT54CT	30	200	1	0.6	2	5	SOT-523
BAT54CW	30	200	1	0.6	2	5	SOT-323
BAT54DW	30	200	0.8	0.6	2	5	SOT-363
BAT54H	30	200	0.8	0.6	2	5	SOD-323
BAT54J	30	200	0.9	0.6	2	5	SOD-323
BAT54JW	30	200	0.8	0.6	2	5	SOT-363
BAT54L	30	200	0.8	0.6	2	5	DFN1006-2
BAT54S	30	200	0.8	0.6	2	5	SOT-23
BAT54SDW	30	200	1	0.6	2	5	SOT-363
BAT54ST	30	200	1	0.6	2	5	SOT-523
BAT54SW	30	200	1	0.6	2	5	SOT-323
BAT54T	30	200	1	0.6	2	5	SOT-523
BAT54TW	30	200	1	0.6	2	5	SOT-363
BAT54V	30	200	1	0.6	2	5	SOT-563
BAT54W	30	200	1	0.6	2	5	SOT-323
BAT54WS	30	200	1	0.6	2	5	SOD-323
BAT54X	30	200	0.8	0.6	2	5	SOD-523
BAT54XY	30	200	0.8	0.6	2	5	SOT-363
CDBQR0130L	30	100	0.35	1	10	-	DFN1006-2
MMSD301	30	200	0.6	-	0.2	-	SOD-123
RB520L-30	30	200	0.6	1	1	-	DFN1006-2
RB520S-30	30	200	0.6	1	1	-	SOD-523
RB520V-30	30	200	0.6	1	1	-	SOD-323
RB521L-30	30	200	0.5	1	30	-	DFN1006-2
RB521LP2	30	100	0.46	0.5	10	-	X1DFN0603-2L
RB521LP3	30	100	0.46	0.5	10	-	DFN0603-2L
RB521S-30	30	200	0.5	1	30	-	SOD-523
RB521SL-30	30	100	0.35	0.5	10	-	DFN1006-2
RB521V-30	30	200	0.5	1	30	-	SOD-323
RB530S-30	30	100	0.45	0.5	0.5	-	SOD-523
RB531S-30	30	100	0.35	0.5	10	-	SOD-523
RB550V-30	30	1000	0.55	3	20	-	SOD-323
RB551SH-30	30	500	0.45	2	30	25(typ)	SOD-523
RB551VH-30	30	500	0.45	2	30	-	SOD-323
RB751C-40	30	30	0.37	0.2	0.5	-	SOT-23
SD103BL	30	350	0.6	1.5	5	-	DFN1006-2
SD103BW	30	350	0.6	2	5	10(typ)	SOD-123
SD103BWS	30	350	0.6	1.5	5	-	SOD-323
SD103BX	30	350	0.6	1.5	5	-	SOD-523
MBR130K	32	1000	0.57	5	50	-	SOT-353

小信号肖特基二极管 Small Signal Schottky Diodes

Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	t _{rr} (ns) max	Package
MBR130TW	32	1000	0.57	5	50	-	SOT-363
1SS294	40	100	0.6	-	5	-	SOT-23
1SS357	40	100	0.6	1	5	-	SOD-323
1SS388	40	100	0.6	1	5	-	SOD-523
B0340WSH	40	300	0.8	1	100	5	SOD-323
B0540W	40	500	0.62	5.5	20	-	SOD-123
B0540WH	40	500	0.62	10	20	4	SOD-123
B0540WS	40	500	0.62	2	20	4	SOD-323
B0540WSH	40	500	0.62	10	20	4	SOD-323
B5819W	40	1000	0.9	10	1000	-	SOD-123
B5819WH	40	1000	0.9	10	1000	-	SOD-123
B5819WS	40	1000	0.9	10	1000	-	SOD-323
B5819WSH	40	1000	0.9	10	1000	-	SOD-323
BAS40	40	200	1	0.6	0.2	5	SOT-23
BAS40-04	40	200	1	0.6	0.2	5	SOT-23
BAS40-04T	40	200	1	0.6	0.2	5	SOT-523
BAS40-05	40	200	1	0.6	0.2	5	SOT-23
BAS40-05T	40	200	1	0.6	0.2	5	SOT-523
BAS40-06	40	200	1	0.6	0.2	5	SOT-23
BAS40-06T	40	200	1	0.6	0.2	5	SOT-523
BAS40-07	40	200	1	0.2	0.2	-	SOT-143
BAS40BRW	40	200	1	0.6	0.2	5	SOT-363
BAS40DW-04	40	200	1	0.6	0.2	5	SOT-363
BAS40DW-05	40	200	1	0.6	0.2	5	SOT-363
BAS40DW-06	40	200	1	0.6	0.2	5	SOT-363
BAS40H	40	200	1	0.6	10	5	SOD-123
BAS40L	40	200	1	0.6	0.2	5	DFN1006-2
BAS40T	40	200	1	0.6	0.2	5	SOT-523
BAS40TW	40	200	1	0.6	0.2	5	SOT-363
BAS40V	40	200	1	0.6	0.2	5	SOT-563
BAS40W	40	200	1	0.6	0.2	5	SOT-323
BAS40W-04	40	200	1	0.6	0.2	5	SOT-323
BAS40W-05	40	200	1	0.6	0.2	5	SOT-323
BAS40W-06	40	200	1	0.6	0.2	5	SOT-323
BAS40WS	40	200	1	0.6	0.2	5	SOD-323
BAS40X	40	200	1	0.6	0.2	5	SOD-523
BAT64	40	250	0.75	0.8	2	5	SOT-23
BAT64-04	40	250	0.75	0.8	2	5	SOT-23
BAT64-04W	40	250	0.75	0.8	2	5	SOT-323
BAT64-05	40	250	0.75	0.8	2	5	SOT-23
BAT64-05W	40	250	0.75	0.8	2	5	SOT-323
BAT64-06	40	250	0.75	0.8	2	5	SOT-23
BAT64-06W	40	250	0.75	0.8	2	5	SOT-323
BAT64W	40	250	0.75	0.8	2	5	SOT-323
BAT720	40	500	0.55	2	100	-	SOT-23
BAT721	40	200	0.55	1	15	-	SOT-23
BAT721A	40	200	0.55	1	15	-	SOT-23

小信号肖特基二极管 Small Signal Schottky Diodes

Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	t _{rr} (ns) max	Package
BAT721C	40	200	0.55	1	15	-	SOT-23
BAT721S	40	200	0.55	1	15	-	SOT-23
BAT750	40	750	0.65	5.5	100	-	SOT-23
MBR140	40	1000	0.85	15	500	-	SOD-123
MBR140CA	40	1000	0.85	15	500	-	SOT-23
MBR140S	40	1000	0.85	15	500	-	SOD-323
MBRX0540	40	500	0.62	5.5	20	-	SOD-123
RB500V-40	40	100	0.45	1	1	-	SOD-323
RB501V-40	40	100	0.55	1	30	-	SOD-323
RB520L-40	40	200	0.55	1	10	-	DFN1006-2
RB520S-40	40	200	0.55	1	10	-	SOD-523
RB520V-40	40	200	0.55	1	10	-	SOD-323
RB521L-40	40	200	0.54	4	10	-	DFN1006-2
RB521S-40	40	200	0.54	4	10	-	SOD-523
RB521V-40	40	200	0.54	4	10	-	SOD-323
RB551V-40	40	500	0.47	2	100	-	SOD-323
RB706D-40	40	30	0.37	0.2	0.5	-	SOT-23
RB706F-40	40	30	0.37	0.2	0.5	-	SOT-323
RB706W-40	40	30	0.37	0.2	0.5	-	SOT-523
RB715F	40	30	0.37	0.2	0.5	-	SOT-323
RB715W	40	30	0.37	0.2	0.5	-	SOT-523
RB717	40	30	0.37	0.2	0.5	-	SOT-23
RB717F	40	30	0.37	0.2	0.5	-	SOT-323
RB717W	40	30	0.37	0.2	0.5	-	SOT-523
RB751L-40	40	30	0.37	0.5	0.5	-	DFN1006-2
RB751S-40	40	30	0.37	0.5	0.5	-	SOD-523
RB751V-40	40	30	0.37	0.5	0.5	-	SOD-323
RB751W-40	40	30	0.37	0.5	0.5	-	SOD-123
SBD140H	40	1000	0.9	25	1000	-	SOD-123
SBT0540	40	500	0.5	2	50	-	SOT-23
SBT0540A	40	500	0.5	2	50	-	SOT-23
SBT0540C	40	500	0.5	2	50	-	SOT-23
SBT0540L	40	500	0.5	2	50	-	DFN1006-2
SBT0540S	40	500	0.5	2	50	-	SOT-23
SBT0540X	40	500	0.5	2	50	-	SOD-523
SD101CL	40	15	0.9	2	0.2	-	DFN1006-2
SD101CW	40	15	0.9	2	0.2	-	SOD-123
SD101CWS	40	15	0.9	2	0.2	-	SOD-323
SD103AL	40	350	0.6	1.5	5	-	DFN1006-2
SD103ATW	40	350	0.6	1.5	5	-	SOT-363
SD103AW	40	350	0.6	2	5	10(typ)	SOD-123
SD103AWS	40	350	0.6	1.5	5	-	SOD-323
SD103AX	40	350	0.6	1.5	5	-	SOD-523
5DS51T6	45	1000	0.6	5	100	-	SOT-23-6L
SD101BL	50	15	0.95	2	0.2	-	DFN1006-2
SD101BW	50	15	0.95	2	0.2	-	SOD-123
SD101BWS	50	15	0.95	2	0.2	-	SOD-323

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小信号肖特基二极管 Small Signal Schottky Diodes

Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	t _r (ns) max	Package
B0560W	60	500	0.7	5.5	100	-	SOD-123
B0560WS	60	500	0.7	5.5	100	-	SOD-323
MBR160	60	1000	1	20	500	-	SOD-123
MBR160H	60	1000	1	20	50	-	SOD-123
MBR160S	60	1000	1	20	500	-	SOD-323
MBR160SH	60	1000	1	20	50	-	SOD-323
RB521S-60	60	200	0.6	1	100	-	SOD-523
SD101AL	60	15	1	2	0.2	-	DFN1006-2
SD101AW	60	15	1	2	0.2	-	SOD-123
SD101AWS	60	15	1	2	0.2	-	SOD-323
1N5711W	70	15	1	-	0.2	1	SOD-123
1N5711WS	70	15	1	-	0.2	1	SOD-323
BAS70	70	70	1	0.1	0.1	5	SOT-23
BAS70-04	70	70	1	0.1	0.1	5	SOT-23
BAS70-04T	70	70	1	0.1	0.1	5	SOT-523
BAS70-05	70	70	1	0.1	0.1	5	SOT-23
BAS70-05T	70	70	1	0.1	0.1	5	SOT-523
BAS70-06	70	70	1	0.1	0.1	5	SOT-23
BAS70-06T	70	70	1	0.1	0.1	5	SOT-523
BAS70BRW	70	70	1	0.1	0.1	5	SOT-363
BAS70DW-04	70	70	1	0.1	0.1	5	SOT-363
BAS70DW-05	70	70	1	0.1	0.1	5	SOT-363
BAS70DW-06	70	70	1	0.1	0.1	5	SOT-363
BAS70H	70	70	1	0.1	0.1	5	SOD-123
BAS70JW	70	70	1	0.1	0.1	5	SOT-363
BAS70L	70	70	1	0.1	0.1	5	DFN1006-2
BAS70T	70	70	1	0.1	0.1	5	SOT-523
BAS70TW	70	70	1	0.1	0.1	5	SOT-363
BAS70W	70	70	1	0.1	0.1	5	SOT-323
BAS70W-04	70	70	1	0.1	0.1	5	SOT-323
BAS70W-05	70	70	1	0.1	0.1	5	SOT-323
BAS70W-06	70	70	1	0.1	0.1	5	SOT-323
BAS70WS	70	70	1	0.1	0.1	5	SOD-323
BAS70X	70	70	1	0.1	0.1	5	SOD-523
MMBD701	70	30	1	-	0.2	-	SOT-23
MMSD701	70	200	1	-	0.2	-	SOD-123
BAT46W	100	150	1	0.75	5	-	SOD-123
BAT46WS	100	150	1	0.75	5	-	SOD-323
BAT46X	100	150	1	0.75	20	-	SOT-323
MBR110	100	1000	0.85	22	20	-	SOD-123
MBR1100	100	1000	0.85	22	20	-	SOD-123
MBR1100S	100	1000	0.85	22	20	-	SOD-323
MBR110S	100	1000	0.85	22	20	-	SOD-323

整流二极管 Standard Recovery Rectifiers

Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	Package
10A05	50	10	1	400	10	R-6
10A05G	50	10	1	300	10	R-6
1A1	50	1	1.1	30	5	R-1
1A1G	50	1	1.1	30	5	R-1
1N4001	50	1	1	30	5	DO-41
1N4001G	50	1	1.1	30	5	DO-41
1N5391	50	1.5	1.1	50	5	DO-15
1N5391G	50	1.5	1.1	50	5	DO-15
1N5400	50	3	1	150	10	DO-27
1N5400G	50	3	1.1	150	10	DO-27
6A05	50	6	1	340	10	R-6
6A05G	50	6	1	250	10	R-6
6A05GS	50	6	1	250	10	DO-27
6A05S	50	6	1	250	10	DO-27
BY550-50	50	5	1.1	250	10	DO-27
M1	50	1	1.1	30	5	SMAE
M1G	50	1	1.1	30	5	SMAE
RL201	50	2	1.1	70	5	DO-15
RL201G	50	2	1.1	60	5	DO-15
RL251	50	2.5	1.1	100	5	DO-15L
10A1	100	10	1	400	10	R-6
10A1G	100	10	1	300	10	R-6
1A2	100	1	1.1	30	5	R-1
1A2G	100	1	1.1	30	5	R-1
1N4002	100	1	1	30	5	DO-41
1N4002G	100	1	1.1	30	5	DO-41
1N4002GS	100	1	1.1	30	5	A-405
1N4002S	100	1	1	30	5	A-405
1N5392	100	1.5	1.1	50	5	DO-15
1N5392G	100	1.5	1.1	50	5	DO-15
1N5401	100	3	1	150	10	DO-27
1N5401G	100	3	1.1	150	10	DO-27
4A1	100	4	1	180	10	DO-27
4A1G	100	4	1.1	200	10	DO-27
5A1	100	5	1	250	10	DO-27
6A1	100	6	1	340	10	R-6
6A1G	100	6	1	250	10	R-6
6A1GS	100	6	1	250	10	DO-27
6A1S	100	6	1	250	10	DO-27
BY550-100	100	5	1.1	250	10	DO-27
M2	100	1	1.1	30	5	SMAE
M2G	100	1	1.1	30	5	SMAE
RL202	100	2	1.1	70	5	DO-15
RL202G	100	2	1.1	60	5	DO-15
RL252	100	2.5	1.1	100	5	DO-15L
10A2	200	10	1	400	10	R-6
10A2G	200	10	1	300	10	R-6

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Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	Package
1A3	200	1	1.1	30	5	R-1
1A3G	200	1	1.1	30	5	R-1
1N4003	200	1	1	30	5	DO-41
1N4003G	200	1	1.1	30	5	DO-41
1N4003GS	200	1	1.1	30	5	A-405
1N4003S	200	1	1	30	5	A-405
1N5393	200	1.5	1.1	50	5	DO-15
1N5393G	200	1.5	1.1	50	5	DO-15
1N5402	200	3	1	150	10	DO-27
1N5402G	200	3	1.1	150	10	DO-27
4A2	200	4	1	180	10	DO-27
4A2G	200	4	1.1	200	10	DO-27
5A2	200	5	1	250	10	DO-27
6A2	200	6	1	340	10	R-6
6A2G	200	6	1	250	10	R-6
6A2GS	200	6	1	250	10	DO-27
6A2S	200	6	1	250	10	DO-27
BY251	200	3	1.1	100	10	DO-27
BY550-200	200	5	1.1	250	10	DO-27
M3	200	1	1.1	30	5	SMA
M3F	200	1	1.1	30	5	SMAF
M3FA	200	1	1.1	30	5	SMAFL
M3G	200	1	1.1	30	5	SMAE
RL203	200	2	1.1	70	5	DO-15
RL203G	200	2	1.1	60	5	DO-15
RL253	200	2.5	1.1	100	5	DO-15L
S10DHE	200	1	1.1	20	2	SOD-323HE
S2D	200	2	1.15	50	5	SMB
S2DA	200	2	1.15	50	5	SMA
S2DBF	200	2	1.15	50	5	SMBF
S2DF	200	2	1.15	50	5	SMAF
S2DFA	200	2	1.15	50	5	SMAFL
S3D	200	3	1.15	100	10	SMA
S3DA	200	3	1.15	80	5	SMA
S3DB	200	3	1.15	100	10	SMB
S3DBF	200	3	1.15	100	5	SMBF
S3DCF	200	3	1.15	100	10	SMCF
S3DF	200	3	1.15	80	5	SMAF
S5DB	200	5	1.15	150	10	SMB
S5DBF	200	5	1.15	150	10	SMBF
S5DC	200	5	1.15	150	10	SMC
S5DCF	200	5	1.15	150	10	SMCF
S6DC	200	6	1.15	150	10	SMC
S8DC	200	8	1.15	200	10	SMC
S8DCF	200	8	1.15	200	10	SMCF
SOD1A2ND	200	1.2	1.1	40	5	SOD-123FL
SOD2A0ND	200	2	1.1	50	5	SOD-123FL

整流二极管 Standard Recovery Rectifiers

Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	Package
SOD4003	200	1	1.1	30	5	SOD-123FL
SOF1A2ND	200	1.2	1.1	40	5	SOD-123F
SOF2A0ND	200	2	1.1	50	5	SOD-123F
SOF4003	200	1	1.1	30	5	SOD-123F
1N5394	300	1.5	1.1	50	5	DO-15
1N5394G	300	1.5	1.1	50	5	DO-15
1N5403	300	3	1	150	10	DO-27
1N5403G	300	3	1.1	150	10	DO-27
10A4	400	10	1	400	10	R-6
10A4G	400	10	1	300	10	R-6
1A4	400	1	1.1	30	5	R-1
1A4G	400	1	1.1	30	5	R-1
1N4004	400	1	1	30	5	DO-41
1N4004G	400	1	1.1	30	5	DO-41
1N4004GS	400	1	1.1	30	5	A-405
1N4004S	400	1	1	30	5	A-405
1N5395	400	1.5	1.1	50	5	DO-15
1N5395G	400	1.5	1.1	50	5	DO-15
1N5404	400	3	1	150	10	DO-27
1N5404G	400	3	1.1	150	10	DO-27
4A4	400	4	1	180	10	DO-27
4A4G	400	4	1.1	200	10	DO-27
5A4	400	5	1	250	10	DO-27
6A4	400	6	1	340	10	R-6
6A4G	400	6	1	250	10	R-6
6A4GS	400	6	1	250	10	DO-27
6A4S	400	6	1	250	10	DO-27
BY252	400	3	1.1	100	10	DO-27
BY550-400	400	5	1.1	250	10	DO-27
M4	400	1	1.1	30	5	SMA
M4F	400	1	1.1	30	5	SMAF
M4G	400	1	1.1	30	5	SMAE
MF4FA	400	1	1.1	30	5	SMAFL
RL204	400	2	1.1	70	5	DO-15
RL204G	400	2	1.1	60	5	DO-15
RL254	400	2.5	1.1	100	5	DO-15L
S10GHE	400	1	1.1	20	2	SOD-323HE
S2G	400	2	1.15	50	5	SMB
S2GA	400	2	1.15	50	5	SMA
S2GBF	400	2	1.15	50	5	SMBF
S2GF	400	2	1.15	50	5	SMAF
S2GFA	400	2	1.15	50	5	SMAFL
S3G	400	3	1.15	100	10	SMC
S3GA	400	3	1.15	80	5	SMA
S3GB	400	3	1.15	100	10	SMB
S3GBF	400	3	1.15	100	5	SMBF
S3GCF	400	3	1.15	100	10	SMCF

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Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	Package
S3GF	400	3	1.15	80	5	SMAF
S5GB	400	5	1.15	150	10	SMB
S5GBF	400	5	1.15	150	10	SMBF
S5GC	400	5	1.15	150	10	SMC
S5GCF	400	5	1.15	150	10	SMCF
S6GC	400	6	1.15	150	10	SMC
S8GC	400	8	1.15	200	10	SMC
S8GCF	400	8	1.15	200	10	SMCF
SOD1A2NG	400	1.2	1.1	40	5	SOD-123FL
SOD2A0NG	400	2	1.1	50	5	SOD-123FL
SOD4004	400	1	1.1	30	5	SOD-123FL
SOF1A2NG	400	1.2	1.1	40	5	SOD-123F
SOF2A0NG	400	2	1.1	50	5	SOD-123F
SOF4004	400	1	1.1	30	5	SOD-123F
1N5396	500	1.5	1.1	50	5	DO-15
1N5396G	500	1.5	1.1	50	5	DO-15
1N5405	500	3	1	150	10	DO-27
1N5405G	500	3	1.1	150	10	DO-27
10A6	600	10	1	400	10	R-6
10A6G	600	10	1	300	10	R-6
1A5	600	1	1.1	30	5	R-1
1A5G	600	1	1.1	30	5	R-1
1N4005	600	1	1	30	5	DO-41
1N4005G	600	1	1.1	30	5	DO-41
1N4005GS	600	1	1.1	30	5	A-405
1N4005S	600	1	1	30	5	A-405
1N5397	600	1.5	1.1	50	5	DO-15
1N5397G	600	1.5	1.1	50	5	DO-15
1N5406	600	3	1	150	10	DO-27
1N5406G	600	3	1.1	150	10	DO-27
4A6	600	4	1	180	10	DO-27
4A6G	600	4	1.1	200	10	DO-27
5A6	600	5	1	250	10	DO-27
6A6	600	6	1	340	10	R-6
6A6G	600	6	1	250	10	R-6
6A6GS	600	6	1	250	10	DO-27
6A6S	600	6	1	250	10	DO-27
BY253	600	3	1.1	100	10	DO-27
BY550-600	600	5	1.1	250	10	DO-27
M5	600	1	1.1	30	5	SMA
M5F	600	1	1.1	30	5	SMAF
M5G	600	1	1.1	30	5	SMAE
MF5A	600	1	1.1	30	5	SMAFL
P100JCF	600	10	1.05	240	2	SMCF
P120JCF	600	12	1.05	240	2	SMCF
P150JCF	600	15	1.1	300	2	SMCF
P30JC	600	3	1	135	1	SMC

整流二极管 Standard Recovery Rectifiers

Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	Package
P30JCF	600	3	1	135	1	SMCF
P50JC	600	5	1	170	1	SMC
P50JCF	600	5	1	170	1	SMCF
P60JC	600	6	1	170	1	SMC
P60JCF	600	6	1	170	1	SMCF
P80JC	600	8	1	200	1	SMC
P80JCF	600	8	1	200	1	SMCF
RL205	600	2	1.1	70	5	DO-15
RL205G	600	2	1.1	60	5	DO-15
RL255	600	2.5	1.1	100	5	DO-15L
S10JHE	600	1	1.1	20	2	SOD-323HE
S2J	600	2	1.15	50	5	SMB
S2JA	600	2	1.15	50	5	SMA
S2JBF	600	2	1.15	50	5	SMBF
S2JF	600	2	1.15	50	5	SMAF
S2JFA	600	2	1.15	50	5	SMAFL
S3J	600	3	1.15	100	10	SMC
S3JA	600	3	1.15	80	5	SMA
S3JB	600	3	1.15	100	10	SMB
S3JBF	600	3	1.15	100	5	SMBF
S3JCF	600	3	1.15	100	10	SMCF
S3JF	600	3	1.15	80	5	SMAF
S5JB	600	5	1.15	150	10	SMB
S5JBF	600	5	1.15	150	10	SMBF
S5JC	600	5	1.15	150	10	SMC
S5JCF	600	5	1.15	150	10	SMCF
S6JC	600	6	1.15	150	10	SMC
S8JC	600	8	1.15	200	10	SMC
S8JCF	600	8	1.15	200	10	SMCF
SOD1A2NJ	600	1.2	1.1	40	5	SOD-123FL
SOD2A0NJ	600	2	1.1	50	5	SOD-123FL
SOD4005	600	1	1.1	30	5	SOD-123FL
SOF1A2NJ	600	1.2	1.1	40	5	SOD-123F
SOF2A0NJ	600	2	1.1	50	5	SOD-123F
SOF4005	600	1	1.1	30	5	SOD-123F
10A8	800	10	1	400	10	R-6
10A8G	800	10	1	300	10	R-6
1A6	800	1	1.1	30	5	R-1
1A6G	800	1	1.1	30	5	R-1
1N4006	800	1	1	30	5	DO-41
1N4006G	800	1	1.1	30	5	DO-41
1N4006GS	800	1	1.1	30	5	A-405
1N4006S	800	1	1	30	5	A-405
1N5398	800	1.5	1.1	50	5	DO-15
1N5398G	800	1.5	1.1	50	5	DO-15
1N5407	800	3	1	150	10	DO-27
1N5407G	800	3	1.1	150	10	DO-27

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整流二极管 Standard Recovery Rectifiers

Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	Package
4A8	800	4	1	180	10	DO-27
4A8G	800	4	1.1	200	10	DO-27
5A8	800	5	1	250	10	DO-27
6A8	800	6	1	340	10	R-6
6A8G	800	6	1	250	10	R-6
6A8GS	800	6	1	250	10	DO-27
6A8S	800	6	1	250	10	DO-27
BY254	800	3	1.1	100	10	DO-27
BY550-800	800	5	1.1	250	10	DO-27
M6	800	1	1.1	30	5	SMA
M6F	800	1	1.1	30	5	SMAF
M6FA	800	1	1.1	30	5	SMAFL
M6G	800	1	1.1	30	5	SMAE
P100KCF	800	10	1.05	240	2	SMCF
P120KCF	800	12	1.05	240	2	SMCF
P150KCF	800	15	1.1	300	2	SMCF
P30KC	800	3	1	135	1	SMC
P30KCF	800	3	1	135	1	SMCF
P50KC	800	5	1	170	1	SMC
P50KCF	800	5	1	170	1	SMCF
P60KC	800	6	1	170	1	SMC
P60KCF	800	6	1	170	1	SMCF
P80KC	800	8	1	200	1	SMC
P80KCF	800	8	1	200	1	SMCF
RL206	800	2	1.1	70	5	DO-15
RL206G	800	2	1.1	60	5	DO-15
RL256	800	2.5	1.1	100	5	DO-15L
S2K	800	2	1.15	50	5	SMB
S2KA	800	2	1.15	50	5	SMA
S2KBF	800	2	1.15	50	5	SMBF
S2KF	800	2	1.15	50	5	SMAF
S2KFA	800	2	1.15	50	5	SMAFL
S3K	800	3	1.15	100	10	SMC
S3KA	800	3	1.15	80	5	SMA
S3KB	800	3	1.15	100	10	SMB
S3KBF	800	3	1.15	100	5	SMBF
S3KCF	800	3	1.15	100	10	SMCF
S3KF	800	3	1.15	80	5	SMAF
SOD1A2NK	800	1.2	1.1	40	5	SOD-123FL
SOD2A0NK	800	2	1.1	50	5	SOD-123FL
SOD4006	800	1	1.1	30	5	SOD-123FL
SOF1A2NK	800	1.2	1.1	40	5	SOD-123F
SOF2A0NK	800	2	1.1	50	5	SOD-123F
SOF4006	800	1	1.1	30	5	SOD-123F
10A10	1000	10	1	400	10	R-6
10A10G	1000	10	1	300	10	R-6
1A7	1000	1	1.1	30	5	R-1

整流二极管 Standard Recovery Rectifiers

Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	Package
1A7G	1000	1	1.1	30	5	R-1
1N4007	1000	1	1	30	5	DO-41
1N4007G	1000	1	1.1	30	5	DO-41
1N4007GS	1000	1	1.1	30	5	A-405
1N4007S	1000	1	1	30	5	A-405
1N5399	1000	1.5	1.1	50	5	DO-15
1N5399G	1000	1.5	1.1	50	5	DO-15
1N5408	1000	3	1	150	10	DO-27
1N5408G	1000	3	1.1	150	10	DO-27
4A10	1000	4	1	180	10	DO-27
4A10G	1000	4	1.1	200	10	DO-27
5A10	1000	5	1	250	10	DO-27
6A10	1000	6	1	340	10	R-6
6A10G	1000	6	1	250	10	R-6
6A10GS	1000	6	1	250	10	DO-27
6A10S	1000	6	1	250	10	DO-27
BY550-1000	1000	5	1.1	250	10	DO-27
D10PNM	1000	10	1.1	200	5	TO-277B
D8PNM	1000	8	1.1	200	5	TO-277B
M7	1000	1	1.1	30	5	SMA
M7F	1000	1	1.1	30	5	SMAF
M7FA	1000	1	1.1	30	5	SMAFL
M7G	1000	1	1.1	30	5	SMAE
RL207	1000	2	1.1	70	5	DO-15
RL207G	1000	2	1.1	60	5	DO-15
RL257	1000	2.5	1.1	100	5	DO-15L
S10MC	1000	10	1.15	240	10	SMC
S10MCF	1000	10	1.15	240	10	SMCF
S2M	1000	2	1.15	50	5	SMB
S2MA	1000	2	1.15	50	5	SMA
S2MBF	1000	2	1.15	50	5	SMBF
S2MF	1000	2	1.15	50	5	SMAF
S2MFA	1000	2	1.15	50	5	SMAFL
S3M	1000	3	1.15	100	10	SMC
S3MA	1000	3	1.15	80	5	SMA
S3MB	1000	3	1.15	100	10	SMB
S3MBF	1000	3	1.15	100	5	SMBF
S3MCF	1000	3	1.15	100	10	SMCF
S3MF	1000	3	1.15	80	5	SMAF
S5MB	1000	5	1.15	150	10	SMB
S5MBF	1000	5	1.15	150	10	SMBF
S5MC	1000	5	1.15	150	10	SMC
S5MCF	1000	5	1.15	150	10	SMCF
S6MC	1000	6	1.15	150	10	SMC
S8MC	1000	8	1.15	200	10	SMC
S8MCF	1000	8	1.15	200	10	SMCF
SOD1A2NM	1000	1.2	1.1	40	5	SOD-123FL

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整流二极管 Standard Recovery Rectifiers

Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	Package
SOD2A0NM	1000	2	1.1	50	5	SOD-123FL
SOD4007	1000	1	1.1	30	5	SOD-123FL
SOF1A2NM	1000	1.2	1.1	40	5	SOD-123F
SOF2A0NM	1000	2	1.1	50	5	SOD-123F
SOF4007	1000	1	1.1	30	5	SOD-123F
R1200	1200	0.5	2	30	5	DO-41
S3N	1200	3	1.15	100	10	SMC
S8NC	1200	8	1.15	200	10	SMC
BY255	1300	3	1.1	100	10	DO-27
M13	1300	1	1.3	30	10	SMA
R1500	1500	0.5	2	30	5	DO-41
2R16A	1600	2	1.4	40	5	SMA
2R16B	1600	2	1.4	40	5	SMB
2R16C	1600	2	1.4	50	10	SMC
EM513	1600	1	1.1	30	5	DO-41
M16	1600	1	1.3	30	10	SMA
M16B	1600	1	1.3	30	10	SMB
EM516	1800	1	1.1	30	5	DO-41
R1800	1800	0.5	2	30	5	DO-41
2R20A	2000	2	1.4	40	5	SMA
2R20FL	2000	2	1.6	40	10	SOD-123FL
3R20B	2000	3	1.3	100	10	SMB
5R20C	2000	5	1.1	200	10	SMC
EM518	2000	1	1.1	30	5	DO-41
M20	2000	1	1.3	30	10	SMA
M20FL	2000	1	1.3	30	5	SOD-123FL
M20-G	2000	1	1.1	30	5	SMAE
R2000	2000	0.2	3	30	5	DO-41
R2500	2500	0.2	3	30	5	DO-15
M30	3000	1	2	30	5	SMA
R3000	3000	0.2	4	30	5	DO-15
M40	4000	1	2.6	25	5	SMA
R4000	4000	0.2	5	30	5	DO-15
R5000	5000	0.2	5	30	5	DO-15

快恢复二极管 Fast Recovery Rectifiers

Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	t _{rr} (ns) max	Package
1F1	50	1	1.3	25	5	150	R-1
1F1G	50	1	1.3	25	5	150	R-1
1H1	50	1	1	30	5	50	R-1
1H1G	50	1	1	30	5	50	R-1
1N4933	50	1	1.3	30	5	200	DO-41
1N4933G	50	1	1.3	30	5	200	DO-41
EGP10A	50	1	0.95	30	5	50	DO-41
EGP20A	50	2	0.95	75	5	50	DO-15
EGP30A	50	3	0.95	125	5	50	DO-27
EGP50A	50	5	0.95	150	5	50	DO-27
ES1A	50	1	0.98	30	5	35	SMA
ES1A	50	1	0.98	30	5	35	SMAE
ES1AF	50	1	0.98	30	5	35	SMAF
ES2A	50	2	0.98	50	5	35	SMB
ES2AA	50	2	0.95	50	5	35	SMA
ES2ABF	50	2	0.95	50	5	35	SMBF
ES2AF	50	2	0.95	50	5	35	SMAF
ES3A	50	3	0.95	100	10	35	SMC
ES3AB	50	3	0.95	100	5	35	SMB
ES3ABF	50	3	0.95	100	10	35	SMBF
ES3ACF	50	3	0.95	100	10	35	SMCF
ES3AF	50	3	0.95	90	5	35	SMAF
ES5AB	50	3	0.95	150	5	35	SMB
ES5ABF	50	5	0.95	150	5	35	SMBF
ES5AC	50	5	0.95	150	5	35	SMC
ES5ACF	50	5	0.95	150	5	35	SMCF
FR101	50	1	1.3	30	5	150	DO-41
FR101G	50	1	1.3	30	5	150	DO-41
FR101GS	50	1	1.3	30	5	150	A-405
FR101S	50	1	1.3	30	5	150	A-405
FR151	50	1.5	1.3	60	5	150	DO-15
FR151G	50	1.5	1.3	60	5	150	DO-15
FR201	50	2	1.3	70	5	150	DO-15
FR201G	50	2	1.3	60	5	150	DO-15
FR301	50	3	1.3	150	10	150	DO-27
FR301G	50	3	1.3	150	5	150	DO-27
FR601	50	6	1.3	300	10	150	DO-27
FR601G	50	6	1.3	250	5	150	DO-27
HER101	50	1	1	30	5	50	DO-41
HER101G	50	1	1	30	5	50	DO-41
HER101GS	50	1	1	30	5	50	A-405
HER101L	50	1	1	30	5	50	A-405
HER201	50	2	1	60	5	50	DO-15
HER201G	50	2	1	60	5	50	DO-15
HER301	50	3	1	150	10	50	DO-27
HER301G	50	3	1	125	10	50	DO-27
HER501	50	5	1	200	10	50	DO-27

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Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	t _{rr} (ns) max	Package
HER501G	50	5	1	200	10	50	DO-27
HER601	50	6	1	200	10	50	R-6
HER601G	50	6	1	150	10	50	R-6
MUR105	50	1	0.95	35	2	35	DO-41
MUR105G	50	1	0.95	35	2	35	DO-41
MUR405	50	4	0.95	125	10	35	DO-27
MUR405G	50	4	0.95	125	10	35	DO-27
RGP10A	50	1	1.3	30	10	150	DO-15
RGP15A	50	1.5	1.3	50	5	150	DO-15
RGP30A	50	3	1.3	125	5	150	DO-27
RS1A	50	1	1.3	30	5	150	SMA
RS1A	50	1	1.3	30	5	150	SMAE
RS1AF	50	1	1.3	30	5	150	SMAF
RS1A-G	50	1	1.3	30	5	150	SMAE
RS2A	50	2	1.3	50	5	150	SMB
RS2AA	50	2	1.3	50	5	150	SMA
RS2ABF	50	2	1.3	50	5	150	SMBF
RS2AF	50	2	1.3	50	5	150	SMAF
RS3A	50	3	1.3	100	10	150	SMC
RS3AB	50	3	1.3	100	5	150	SMB
RS3ABF	50	3	1.3	100	5	150	SMBF
RS3ACF	50	3	1.3	100	10	150	SMCF
RSS5AB	50	5	1.3	100	5	150	SMB
RSS5ABF	50	5	1.3	100	5	150	SMBF
RSS5AC	50	5	1.3	150	5	150	SMC
RSS5ACF	50	5	1.3	150	5	150	SMCF
SF11	50	1	0.95	30	5	35	DO-41
SF11G	50	1	0.95	30	5	35	DO-41
SF21	50	2	0.95	50	5	35	DO-15
SF21G	50	2	0.95	50	1	35	DO-15
SF31	50	3	0.95	125	5	35	DO-27
SF31G	50	3	0.95	125	5	35	DO-27
SF51	50	5	0.95	150	5	35	DO-27
SF51G	50	5	0.95	150	5	35	DO-27
SOD1E1	50	1	0.95	30	5	35	SOD-123FL
SOD1H1	50	1	1	30	10	50	SOD-123FL
SOD1U1	50	1	0.95	30	5	25	SOD-123FL
SOF1E1	50	1	0.95	30	5	35	SOD-123F
SOF1H1	50	1	1	30	10	50	SOD-123F
SOF1U1	50	1	0.95	30	5	25	SOD-123F
UF4001	50	1	1	30	10	50	DO-41
UF4001G	50	1	1	30	10	50	DO-41
UF5400	50	3	1	150	10	50	DO-27
UF5400G	50	3	1	125	10	50	DO-27
US1A	50	1	1	30	5	50	SMA
US1A	50	1	1	30	5	50	SMAE
US1AF	50	1	1	30	5	50	SMAF

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Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	t _{rr} (ns) max	Package
US1A-G	50	1	1	30	5	50	SMAE
US2A	50	2	1	50	10	50	SMB
US2AA	50	2	1	50	10	50	SMA
US2ABF	50	2	1	50	10	50	SMBF
US2AF	50	2	1	50	10	50	SMAF
US3A	50	3	1	100	10	50	SMC
US3AB	50	3	1	100	10	50	SMB
US3ABF	50	3	1	100	10	50	SMBF
US3ACF	50	3	1	100	10	50	SMCF
USS5AB	50	5	1	150	10	50	SMB
USS5ABF	50	5	1	150	10	50	SMBF
USS5AC	50	5	1	150	10	50	SMC
USS5ACF	50	5	1	150	10	50	SMCF
1F2	100	1	1.3	25	5	150	R-1
1F2G	100	1	1.3	25	5	150	R-1
1F2G	100	1	1.3	25	5	150	R-1
1H2	100	1	1	30	5	50	R-1
1H2G	100	1	1	30	5	50	R-1
1N4934	100	1	1.3	30	5	200	DO-41
1N4934G	100	1	1.3	30	5	200	DO-41
EGP10B	100	1	0.95	30	5	50	DO-41
EGP20B	100	2	0.95	75	5	50	DO-15
EGP30B	100	3	0.95	125	5	50	DO-27
EGP50B	100	5	0.95	150	5	50	DO-27
ER101	100	1	0.95	30	5	35	DO-41
ER201	100	2	0.95	50	5	35	DO-15
ER201G	100	2	0.95	50	5	50	DO-15
ER301	100	3	0.95	125	5	35	DO-27
ES1B	100	1	0.98	30	5	35	SMA
ES1B	100	1	0.98	30	5	35	SMAE
ES1BF	100	1	0.98	30	5	35	SMAF
ES2B	100	2	0.98	50	5	35	SMB
ES2BA	100	2	0.95	50	5	35	SMA
ES2BBF	100	2	0.95	50	5	35	SMBF
ES2BF	100	2	0.95	50	5	35	SMAF
ES3B	100	3	0.95	100	10	35	SMC
ES3BB	100	3	0.95	100	5	35	SMB
ES3BBF	100	3	0.95	100	10	35	SMBF
ES3BCF	100	3	0.95	100	10	35	SMCF
ES3BF	100	3	0.95	90	5	35	SMAF
ES5BB	100	3	0.95	150	5	35	SMB
ES5BBF	100	5	0.95	150	5	35	SMBF
ES5BC	100	5	0.95	150	5	35	SMC
ES5BCF	100	5	0.95	150	5	35	SMCF
FR102	100	1	1.3	30	5	150	DO-41
FR102G	100	1	1.3	30	5	150	DO-41
FR102GS	100	1	1.3	30	5	150	A-405

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Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	t _{rr} (ns) max	Package
FR102S	100	1	1.3	30	5	150	A-405
FR152	100	1.5	1.3	60	5	150	DO-15
FR152G	100	1.5	1.3	60	5	150	DO-15
FR202	100	2	1.3	70	5	150	DO-15
FR202G	100	2	1.3	60	5	150	DO-15
FR302	100	3	1.3	150	10	150	DO-27
FR302G	100	3	1.3	150	5	150	DO-27
FR602	100	6	1.3	300	10	150	DO-27
FR602G	100	6	1.3	250	5	150	DO-27
HER102	100	1	1	30	5	50	DO-41
HER102G	100	1	1	30	5	50	DO-41
HER102GS	100	1	1	30	5	50	A-405
HER102L	100	1	1	30	5	50	A-405
HER202	100	2	1	60	5	50	DO-15
HER202G	100	2	1	60	5	50	DO-15
HER302	100	3	1	150	10	50	DO-27
HER302G	100	3	1	125	10	50	DO-27
HER502	100	5	1	200	10	50	DO-27
HER502G	100	5	1	200	10	50	DO-27
HER602	100	6	1	200	10	50	R-6
HER602G	100	6	1	150	10	50	R-6
HES1B	100	1	0.98	30	5	25	SMA
HES1BF	100	1	0.98	30	5	25	SMAF
HES3BA	100	3	0.98	100	5	25	SMA
MUR110	100	1	0.95	35	2	35	DO-41
MUR110G	100	1	0.95	35	2	35	DO-41
MUR1510	100	15	0.98	150	10	25	TO-220AC
MUR410	100	4	0.95	125	10	35	DO-27
MUR410G	100	4	0.95	125	10	35	DO-27
MURA110	100	1	0.88	40	2	35	SMA
RGP10B	100	1	1.3	30	10	150	DO-15
RGP15B	100	1.5	1.3	50	5	150	DO-15
RGP30B	100	3	1.3	125	5	150	DO-27
SF12	100	1	0.95	30	5	35	DO-41
SF12G	100	1	0.95	30	5	35	DO-41
SF22	100	2	0.95	50	5	35	DO-15
SF22G	100	2	0.95	50	1	35	DO-15
SF32	100	3	0.95	125	5	35	DO-27
SF32G	100	3	0.95	125	5	35	DO-27
SF52	100	5	0.95	150	5	35	DO-27
SF52G	100	5	0.95	150	5	35	DO-27
SOD1E2	100	1	0.95	30	5	35	SOD-123FL
SOD1F1	100	1	1.3	30	5	150	SOD-123FL
SOD1H2	100	1	1	30	10	50	SOD-123FL
SOD1U2	100	1	0.95	30	5	25	SOD-123FL
SOF1E2	100	1	0.95	30	5	35	SOD-123F
SOF1F1	100	1	1.3	30	5	150	SOD-123F

快恢复二极管 Fast Recovery Rectifiers

Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	t _{rr} (ns) max	Package
SOF1H2	100	1	1	30	10	50	SOD-123F
SOF1U2	100	1	0.95	30	5	25	SOD-123F
UF4002	100	1	1	30	10	50	DO-41
UF4002G	100	1	1	30	10	50	DO-41
UF5401	100	3	1	150	10	50	DO-27
UF5401G	100	3	1	125	10	50	DO-27
US1B	100	1	1	30	5	50	SMA
US1B	100	1	1	30	5	50	SMAE
US1BF	100	1	1	30	5	50	SMAF
US1B-G	100	1	1	30	5	50	SMAE
US2B	100	2	1	50	10	50	SMB
US2BA	100	2	1	50	10	50	SMA
US2BBF	100	2	1	50	10	50	SMBF
US2BF	100	2	1	50	10	50	SMAF
US3B	100	3	1	100	10	50	SMC
US3BB	100	3	1	100	10	50	SMB
US3BBF	100	3	1	100	10	50	SMBF
US3BCF	100	3	1	100	10	50	SMCF
US5BB	100	5	1	150	10	50	SMB
US5BBF	100	5	1	150	10	50	SMBF
US5BC	100	5	1	150	10	50	SMC
US5BCF	100	5	1	150	10	50	SMCF
EGP10C	150	1	0.95	30	5	50	DO-41
EGP20C	150	2	0.95	75	5	50	DO-15
EGP30C	150	3	0.95	125	5	50	DO-27
EGP50C	150	5	0.95	150	5	50	DO-27
ES1C	150	1	0.95	30	5	35	SMA
ES1C	150	1	0.95	30	5	35	SMAE
ES1CF	150	1	0.98	30	5	35	SMAF
ES2C	150	2	0.95	50	5	35	SMB
ES2CA	150	2	0.95	50	5	35	SMA
ES2CBF	150	2	0.95	50	5	35	SMBF
ES2CF	150	2	0.95	50	5	35	SMAF
ES3C	150	3	0.95	100	10	35	SMC
ES3CB	150	3	0.95	100	5	35	SMB
ES3CBF	150	3	0.95	100	10	35	SMBF
ES3CCF	150	3	0.95	100	10	35	SMCF
ES3CF	150	3	0.95	90	5	35	SMAF
ES5CB	150	3	0.95	150	5	35	SMB
ES5CBF	150	5	0.95	150	5	35	SMBF
ES5CC	150	5	0.95	150	5	35	SMC
ES5CCF	150	5	0.95	150	5	35	SMCF
MUR115	150	1	0.95	35	2	35	DO-41
MUR115G	150	1	0.95	35	2	35	DO-41
MUR415	150	4	0.95	125	10	35	DO-27
MUR415G	150	4	0.95	125	10	35	DO-27
SF13	150	1	0.95	30	5	35	DO-41

C 二极管整流器
Diodes & Rectifiers

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快恢复二极管 Fast Recovery Rectifiers

Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	t _{rr} (ns) max	Package
SF13G	150	1	0.95	30	5	35	DO-41
SF23	150	2	0.95	50	5	35	DO-15
SF23G	150	2	0.95	50	1	35	DO-15
SF33	150	3	0.95	125	5	35	DO-27
SF33G	150	3	0.95	125	5	35	DO-27
SF53	150	5	0.95	150	5	35	DO-27
SF53G	150	5	0.95	150	5	35	DO-27
SOD1E3	150	1	0.95	30	5	35	SOD-123FL
SOD1U3	150	1	0.95	30	5	25	SOD-123FL
SOF1E3	150	1	0.95	30	5	35	SOD-123F
SOF1U3	150	1	0.95	30	5	25	SOD-123F
1F3	200	1	1.3	25	5	150	R-1
1F3G	200	1	1.3	25	5	150	R-1
1F3G	200	1	1.3	25	5	150	R-1
1H3	200	1	1	30	5	50	R-1
1H3G	200	1	1	30	5	50	R-1
1N4935	200	1	1.3	30	5	200	DO-41
1N4935G	200	1	1.3	30	5	200	DO-41
BYV26A	200	1	2.5	30	5	35	DO-41
BYV26AG	200	1	2.5	30	5	35	DO-41
D5PHED	200	5	0.94	100	5	25	TO-277B
D6PHED	200	6	0.94	150	5	25	TO-277B
EGP10D	200	1	0.95	30	5	50	DO-41
EGP20D	200	2	0.95	75	5	50	DO-15
EGP30D	200	3	0.95	125	5	50	DO-27
EGP50D	200	5	0.95	150	5	50	DO-27
ER102	200	1	0.95	30	5	35	DO-41
ER202	200	2	0.95	50	5	35	DO-15
ER202G	200	2	0.95	50	5	50	DO-15
ER302	200	3	0.95	125	5	35	DO-27
ES1D	200	1	0.98	30	5	35	SMA
ES1D	200	1	0.98	30	5	35	SMAE
ES1DF	200	1	0.98	30	5	35	SMAF
ES2D	200	2	0.98	50	5	35	SMB
ES2DA	200	2	0.95	50	5	35	SMA
ES2DBF	200	2	0.95	50	5	35	SMBF
ES2DF	200	2	0.95	50	5	35	SMAF
ES3D	200	3	0.95	100	10	35	SMC
ES3DB	200	3	0.95	100	5	35	SMB
ES3DBF	200	3	0.95	100	10	35	SMBF
ES3DCF	200	3	0.95	100	10	35	SMCF
ES3DF	200	3	0.95	90	5	35	SMAF
ES5DB	200	3	0.95	150	5	35	SMB
ES5DBF	200	5	0.95	150	5	35	SMBF
ES5DC	200	5	0.95	150	5	35	SMC
ES5DCF	200	5	0.95	150	5	35	SMCF
FR103	200	1	1.3	30	5	150	DO-41

快恢复二极管 Fast Recovery Rectifiers

Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	t _{rr} (ns) max	Package
FR103G	200	1	1.3	30	5	150	DO-41
FR103GS	200	1	1.3	30	5	150	A-405
FR103S	200	1	1.3	30	5	150	A-405
FR153	200	1.5	1.3	60	5	150	DO-15
FR153G	200	1.5	1.3	60	5	150	DO-15
FR203	200	2	1.3	70	5	150	DO-15
FR203G	200	2	1.3	60	5	150	DO-15
FR303	200	3	1.3	150	10	150	DO-27
FR303G	200	3	1.3	150	5	150	DO-27
FR603	200	6	1.3	300	10	150	DO-27
FR603G	200	6	1.3	250	5	150	DO-27
HER103	200	1	1	30	5	50	DO-41
HER103G	200	1	1	30	5	50	DO-41
HER103GS	200	1	1	30	5	50	A-405
HER103L	200	1	1	30	5	50	A-405
HER203	200	2	1	60	5	50	DO-15
HER203G	200	2	1	60	5	50	DO-15
HER303	200	3	1	150	10	50	DO-27
HER303G	200	3	1	125	10	50	DO-27
HER503	200	5	1	200	10	50	DO-27
HER503G	200	5	1	200	10	50	DO-27
HER603	200	6	1	200	10	50	R-6
HER603G	200	6	1	150	10	50	R-6
HES1D	200	1	0.98	30	5	25	SMA
HES1DF	200	1	0.98	30	5	25	SMAF
HES2D	200	2	0.98	40	5	25	SMB
HES2DA	200	2	0.98	40	5	25	SMA
HES2DF	200	2	0.98	40	5	25	SMAF
HES2G	200	2	1.25	50	5	30	SMB
HES3D	200	3	0.95	100	10	25	SMC
HES3DA	200	3	0.98	100	5	25	SMA
HES3DB	200	3	0.95	100	10	25	SMB
HES6DC	200	6	0.95	100	5	25	SMC
MUR1020	200	10	0.98	100	5	25	TO-220AC
MUR1020D	200	10	0.98	125	5	25	TO-252
MUR1020DC	200	10	0.98	60	5	25	TO-252
MUR1020DN	200	10	0.98	125	5	25	TO-252
MUR1020DS	200	10	0.98	125	5	25	TO-252
MUR1020F	200	10	0.98	100	5	25	ITO-220AC
MUR1020FC	200	10	0.98	50	5	25	ITO-220AB
MUR120	200	1	0.95	35	2	35	DO-41
MUR120G	200	1	0.95	35	2	35	DO-41
MUR1520	200	15	0.98	150	10	25	TO-220AC
MUR1620	200	16	0.98	125	5	25	TO-220AC
MUR1620BC	200	16	0.98	100	5	25	TO-263
MUR1620CT	200	16	0.98	100	5	25	TO-220AB
MUR1620DC	200	16	0.98	100	5	25	TO-252

C 二极管和整流器
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快恢复二极管 Fast Recovery Rectifiers

Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	t _{rr} (ns) max	Package
MUR1620F	200	16	0.98	200	10	25	ITO-220AC
MUR1620FC	200	16	0.98	100	5	25	ITO-220AB
MUR2020CT	200	20	0.98	100	5	25	TO-220AB
MUR2020FC	200	20	0.98	100	5	25	ITO-220AB
MUR3020BC	200	30	0.98	200	100	25	TO-263
MUR420	200	4	0.95	125	10	35	DO-27
MUR420G	200	4	0.95	125	10	35	DO-27
MUR520	200	5	0.98	60	5	25	TO-220AC
MUR520D	200	5	0.98	60	5	25	TO-252
MUR520DN	200	5	0.98	60	5	25	TO-252
MUR520DS	200	5	0.98	60	5	25	TO-252
MUR520F	200	5	0.98	60	5	25	ITO-220AC
MUR620CT	200	6	0.98	75	5	25	TO-220AB
MUR620F	200	6	0.98	60	5	25	ITO-220AC
MUR820	200	8	0.98	100	5	25	TO-220AC
MUR820D	200	8	0.975	100	5	25	TO-252
MUR820DN	200	8	0.98	100	5	25	TO-252
MUR820F	200	8	0.98	100	5	25	ITO-220AC
MURA120	200	1	0.88	40	2	35	SMA
MURS120F	200	1	0.88	40	2	35	SMAF
RGP10D	200	1	1.3	30	10	150	DO-15
RGP15D	200	1.5	1.3	50	5	150	DO-15
RGP30D	200	3	1.3	125	5	150	DO-27
RS1D	200	1	1.3	30	5	150	SMAE
RS1D	200	1	1.3	30	5	150	SMAE
RS1DF	200	1	1.3	30	5	150	SMAF
RS1D-G	200	1	1.3	30	5	150	SMAE
RS2D	200	2	1.3	50	5	150	SMB
RS2DA	200	2	1.3	50	5	150	SMA
RS2DBF	200	2	1.3	50	5	150	SMBF
RS2DF	200	2	1.3	50	5	150	SMAF
RS3D	200	3	1.3	100	10	150	SMC
RS3DB	200	3	1.3	100	5	150	SMB
RS3DBF	200	3	1.3	100	5	150	SMBF
RS3DCF	200	3	1.3	100	10	150	SMCF
RS5DB	200	5	1.3	100	5	150	SMB
RS5DBF	200	5	1.3	100	5	150	SMBF
RS5DC	200	5	1.3	150	5	150	SMC
RS5DCF	200	5	1.3	150	5	150	SMCF
SF1020BC	200	10	0.98	60	5	35	TO-263
SF1020BS	200	10	0.98	150	5	25	TO-263
SF1020F	200	10	0.98	150	5	35	ITO-220AC
SF1020FC	200	10	0.98	60	5	35	ITO-220AB
SF14	200	1	0.95	30	5	35	DO-41
SF14G	200	1	0.95	30	5	35	DO-41
SF1620FC	200	16	0.98	125	5	35	ITO-220AB
SF2020BC	200	20	0.98	150	5	35	TO-263

快恢复二极管 Fast Recovery Rectifiers

Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	t _{rr} (ns) max	Package
SF2020CT	200	20	0.98	150	5	35	TO-220AB
SF2020FC	200	20	0.98	150	5	35	ITO-220AB
SF24	200	2	0.95	50	5	35	DO-15
SF24G	200	2	0.95	50	1	35	DO-15
SF34	200	3	0.95	125	5	35	DO-27
SF34G	200	3	0.95	125	5	35	DO-27
SF520DN	200	5	0.98	60	5	35	TO-252
SF520F	200	5	0.98	60	5	35	ITO-220AC
SF54	200	5	0.95	150	5	35	DO-27
SF54G	200	5	0.95	150	5	35	DO-27
SF820F	200	8	0.98	125	5	35	ITO-220AC
SOD1E4	200	1	0.95	30	5	35	SOD-123FL
SOD1F2	200	1	1.3	30	5	150	SOD-123FL
SOD1H3	200	1	1	30	10	50	SOD-123FL
SOD1U4	200	1	0.95	30	5	25	SOD-123FL
SOF1E4	200	1	0.95	30	5	35	SOD-123F
SOF1F2	200	1	1.3	30	5	150	SOD-123F
SOF1H3	200	1	1	30	10	50	SOD-123F
SOF1U4	200	1	0.95	30	5	25	SOD-123F
TMUR1620BC	200	16	0.98	100	5	25	TO-263
TMUR520DS	200	5	0.98	60	5	25	TO-252
TMUR620CT	200	6	0.98	75	5	25	TO-220AB
UF4003	200	1	1	30	10	50	DO-41
UF4003G	200	1	1	30	10	50	DO-41
UF5402	200	3	1	150	10	50	DO-27
UF5402G	200	3	1	125	10	50	DO-27
US1D	200	1	1	30	5	50	SMA
US1D	200	1	1	30	5	50	SMAE
US1DF	200	1	1	30	5	50	SMAF
US1D-G	200	1	1	30	5	50	SMAE
US2D	200	2	1	50	10	50	SMB
US2DA	200	2	1	50	10	50	SMA
US2DBF	200	2	1	50	10	50	SMBF
US2DF	200	2	1	50	10	50	SMAF
US3D	200	3	1	100	10	50	SMC
US3DB	200	3	1	100	10	50	SMB
US3DBF	200	3	1	100	10	50	SMBF
US3DCF	200	3	1	100	10	50	SMCF
US5DB	200	5	1	150	10	50	SMB
US5DBF	200	5	1	150	10	50	SMBF
US5DC	200	5	1	150	10	50	SMC
US5DCF	200	5	1	150	10	50	SMCF
1H4	300	1	1.3	30	5	50	R-1
1H4G	300	1	1.3	30	5	50	R-1
EGP10F	300	1	1.25	30	5	50	DO-41
EGP20F	300	2	1.25	75	5	50	DO-15
EGP30F	300	3	1.25	125	5	50	DO-27

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Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (μA) max	t _{rr} (ns) max	Package
EGP50F	300	5	1.25	150	5	50	DO-27
ER103	300	1	1.3	30	5	35	DO-41
ER203	300	2	1.3	50	5	35	DO-15
ER203G	300	2	1.3	50	5	50	DO-15
ER303	300	3	1.3	125	5	35	DO-27
ES1E	300	1	1.25	30	5	35	SMA
ES1EF	300	1	1.25	30	5	35	SMAF
ES2E	300	2	1.25	50	5	35	SMB
ES2EA	300	2	1.25	50	5	35	SMA
ES2EBF	300	2	1.25	50	5	35	SMBF
ES2EF	300	2	1.25	50	5	35	SMAF
ES3E	300	3	1.25	100	10	35	SMC
ES3EB	300	3	1.25	100	5	35	SMB
ES3EBF	300	3	1.25	100	10	35	SMBF
ES3ECF	300	3	1.25	100	10	35	SMCF
ES5EB	300	3	1.25	150	5	35	SMB
ES5EBF	300	5	1.25	150	5	35	SMBF
ES5EC	300	5	1.25	150	5	35	SMC
ES5ECF	300	5	1.25	150	5	35	SMCF
HER104	300	1	1.3	30	5	50	DO-41
HER104G	300	1	1.3	30	5	50	DO-41
HER104GS	300	1	1.3	30	5	50	A-405
HER104L	300	1	1.3	30	5	50	A-405
HER204	300	2	1.3	60	5	50	DO-15
HER204G	300	2	1.3	60	5	50	DO-15
HER304	300	3	1.3	150	10	50	DO-27
HER304G	300	3	1.3	125	10	50	DO-27
HER504	300	5	1.3	200	10	50	DO-27
HER504G	300	5	1.3	200	10	50	DO-27
HER604	300	6	1.3	200	10	50	R-6
HER604G	300	6	1.3	150	10	50	R-6
MUR130	300	1	1.25	35	5	50	DO-41
MUR130G	300	1	1.25	35	5	50	DO-41
MUR430	300	4	1.28	110	10	50	DO-27
MUR430G	300	4	1.28	125	10	50	DO-27
SF15	300	1	1.3	30	5	35	DO-41
SF15G	300	1	1.3	30	5	35	DO-41
SF2030BC	300	20	1.3	150	10	50	TO-263
SF2030FC	300	20	1.3	150	10	50	ITO-220AB
SF25	300	2	1.3	50	5	35	DO-15
SF25G	300	2	1.3	50	1	35	DO-15
SF35	300	3	1.3	125	5	35	DO-27
SF35G	300	3	1.3	125	5	35	DO-27
SF55	300	5	1.3	150	5	35	DO-27
SF55G	300	5	1.3	150	5	35	DO-27
SOD1E5	300	1	1.25	30	5	35	SOD-123FL
SOD1H4	300	1	1.3	30	10	50	SOD-123FL

快恢复二极管 Fast Recovery Rectifiers

Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (μA) max	t _{rr} (ns) max	Package
SOF1E5	300	1	1.25	30	5	35	SOD-123F
SOF1H4	300	1	1.3	30	10	50	SOD-123F
UF5403	300	3	1	150	10	50	DO-27
UF5403G	300	3	1	125	10	50	DO-27
USF1030DC	300	10	1.5	60	10	25	TO-252
USF1030FC	300	10	1.5	80	500	25	ITO-220AB
USF1630CT	300	16	1.5	125	10	25	TO-220AB
USF1630DC	300	16	1.5	125	10	25	TO-252
USF1630FC	300	16	1.5	125	10	25	ITO-220AB
USF2030FC	300	20	1.5	150	10	25	ITO-220AB
1F4	400	1	1.3	25	5	150	R-1
1F4G	400	1	1.3	25	5	150	R-1
1F4G	400	1	1.3	25	5	150	R-1
1H5	400	1	1.3	30	5	50	R-1
1H5G	400	1	1.3	30	5	50	R-1
1N4936	400	1	1.3	30	5	200	DO-41
1N4936G	400	1	1.3	30	5	200	DO-41
BA157	400	1	1.3	30	5	300	DO-41
BA157G	400	1	1.3	30	5	300	DO-41
BYV26B	400	1	2.5	30	5	35	DO-41
BYV26BG	400	1	2.5	30	5	35	DO-41
D10PEG	400	10	1.25	150	5	35	TO-277B
EGP10G	400	1	1.25	30	5	50	DO-41
EGP20G	400	2	1.25	75	5	50	DO-15
EGP30G	400	3	1.25	125	5	50	DO-27
EGP50G	400	5	1.25	150	5	50	DO-27
ER104	400	1	1.3	30	5	35	DO-41
ER204	400	2	1.3	50	5	35	DO-15
ER204G	400	2	1.3	50	5	50	DO-15
ER304	400	3	1.3	125	5	35	DO-27
ES1G	400	1	1.25	30	5	35	SMA
ES1G	400	1	1.25	30	5	35	SMAE
ES1GF	400	1	1.25	30	5	35	SMAF
ES2G	400	2	1.25	50	5	35	SMB
ES2GA	400	2	1.25	50	5	35	SMA
ES2GBF	400	2	1.25	50	5	35	SMBF
ES2GF	400	2	1.25	50	5	35	SMAF
ES3G	400	3	1.25	100	10	35	SMC
ES3GB	400	3	1.25	100	5	35	SMB
ES3GBF	400	3	1.25	100	10	35	SMBF
ES3GCF	400	3	1.25	100	10	35	SMCF
ES5GB	400	3	1.25	150	5	35	SMB
ES5GBF	400	5	1.25	150	5	35	SMBF
ES5GC	400	5	1.25	150	5	35	SMC
ES5GCF	400	5	1.25	150	5	35	SMCF
ES8GC	400	5	1.5	200	5	35	SMC
FR104	400	1	1.3	30	5	150	DO-41

快恢复二极管 Fast Recovery Rectifiers

Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	t _{rr} (ns) max	Package
FR104G	400	1	1.3	30	5	150	DO-41
FR104GS	400	1	1.3	30	5	150	A-405
FR104S	400	1	1.3	30	5	150	A-405
FR154	400	1.5	1.3	60	5	150	DO-15
FR154G	400	1.5	1.3	60	5	150	DO-15
FR204	400	2	1.3	70	5	150	DO-15
FR204G	400	2	1.3	60	5	150	DO-15
FR304	400	3	1.3	150	10	150	DO-27
FR304G	400	3	1.3	150	5	150	DO-27
FR604	400	6	1.3	300	10	150	DO-27
FR604G	400	6	1.3	250	5	150	DO-27
HER105	400	1	1.3	30	5	50	DO-41
HER105G	400	1	1.3	30	5	50	DO-41
HER105GS	400	1	1.3	30	5	50	A-405
HER105L	400	1	1.3	30	5	50	A-405
HER205	400	2	1.3	60	5	50	DO-15
HER205G	400	2	1.3	60	5	50	DO-15
HER305	400	3	1.3	150	10	50	DO-27
HER305G	400	3	1.3	125	10	50	DO-27
HER505	400	5	1.3	200	10	50	DO-27
HER505G	400	5	1.3	200	10	50	DO-27
HER605	400	6	1.3	200	10	50	R-6
HER605G	400	6	1.3	150	10	50	R-6
HES1GF	400	1	1.25	30	5	25	SMAF
HES2GA	400	2	1.25	50	5	30	SMA
HES3GB	400	3	1.25	50	10	30	SMB
MUR1040	400	10	1.3	100	10	50	TO-220AC
MUR1040D	400	10	1.3	125	10	50	TO-252
MUR1040DC	400	10	1.3	60	10	50	TO-252
MUR1040DN	400	10	1.3	125	10	50	TO-252
MUR1040DS	400	10	1.3	125	10	50	TO-252
MUR1040F	400	10	1.3	100	10	50	ITO-220AC
MUR1040FC	400	10	1.3	50	10	50	ITO-220AB
MUR140	400	1	1.25	35	5	50	DO-41
MUR140G	400	1	1.25	35	5	50	DO-41
MUR1540	400	15	1.3	150	10	50	TO-220AC
MUR1640	400	16	1.3	125	10	50	TO-220AC
MUR1640CT	400	16	1.3	100	10	50	TO-220AB
MUR1640DC	400	16	1.3	100	10	50	TO-252
MUR1640F	400	16	1.3	200	10	50	ITO-220AC
MUR1640FC	400	16	1.3	100	10	50	ITO-220AB
MUR2040B	400	20	1.3	125	10	50	TO-263
MUR2040CT	400	20	1.3	100	10	50	TO-220AB
MUR2040F	400	20	1.3	150	10	50	ITO-220AC
MUR2040FC	400	20	1.3	100	10	50	ITO-220AB
MUR240	400	2	1.3	35	5	50	SMB
MUR3040	400	30	1.3	300	10	50	TO-220AC

快恢复二极管 Fast Recovery Rectifiers

Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	t _{rr} (ns) max	Package
MUR3040CT	400	30	1.3	300	10	50	TO-220AB
MUR3040F	400	30	1.3	300	10	50	ITO-220AC
MUR3040FC	400	30	1.3	150	10	50	ITO-220AB
MUR440	400	4	1.28	110	10	50	DO-27
MUR440G	400	4	1.28	125	10	50	DO-27
MUR540	400	5	1.3	60	10	50	TO-220AC
MUR540D	400	5	1.3	60	10	50	TO-252
MUR540DN	400	5	1.3	60	10	50	TO-252
MUR540DS	400	5	1.3	60	10	50	TO-252
MUR540F	400	5	1.3	60	10	50	ITO-220AC
MUR6040UC	400	60	1.3	300	100	50	TO-247
MUR6040US	400	60	1.3	600	100	50	TO-247
MUR840	400	8	1.3	100	10	50	TO-220AC
MUR840D	400	8	1.3	100	10	50	TO-252
MUR840DN	400	8	1.3	100	10	50	TO-252
MUR840F	400	8	1.3	100	10	50	ITO-220AC
MURS340	400	3	1.25	125	10	50	SMC
MURS340B	400	3	1.25	125	10	50	SMB
MURS340CF	400	3	1.25	125	10	50	SMCF
MURS440	400	4	1.28	125	10	50	SMC
MURS440CF	400	4	1.28	125	10	50	SMCF
RGP10G	400	1	1.3	30	10	150	DO-15
RGP15G	400	1.5	1.3	50	5	150	DO-15
RGP30G	400	3	1.3	125	5	150	DO-27
RS1G	400	1	1.3	30	5	150	SMA
RS1G	400	1	1.3	30	5	150	SMAE
RS1GF	400	1	1.3	30	5	150	SMAF
RS1G-G	400	1	1.3	30	5	150	SMAE
RS2G	400	2	1.3	50	5	150	SMB
RS2GA	400	2	1.3	50	5	150	SMA
RS2GBF	400	2	1.3	50	5	150	SMBF
RS2GF	400	2	1.3	50	5	150	SMAF
RS3G	400	3	1.3	100	10	150	SMC
RS3GB	400	3	1.3	100	5	150	SMB
RS3GBF	400	3	1.3	100	5	150	SMBF
RS3GCF	400	3	1.3	100	10	150	SMCF
RS5GB	400	5	1.3	100	5	150	SMB
RS5GBF	400	5	1.3	100	5	150	SMBF
RS5GC	400	5	1.3	150	5	150	SMC
RS5GCF	400	5	1.3	150	5	150	SMCF
SF1040BC	400	10	1.3	60	10	50	TO-263
SF1040BS	400	10	1.3	150	10	35	TO-263
SF1040F	400	10	1.3	150	10	50	ITO-220AC
SF1040FC	400	10	1.3	60	10	50	ITO-220AB
SF16	400	1	1.3	30	5	35	DO-41
SF16G	400	1	1.3	30	5	35	DO-41
SF2040BC	400	20	1.3	150	10	50	TO-263

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Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	t _{rr} (ns) max	Package
SF2040FC	400	20	1.3	150	10	50	ITO-220AB
SF26	400	2	1.3	50	5	35	DO-15
SF26G	400	2	1.3	50	1	35	DO-15
SF36	400	3	1.3	125	5	35	DO-27
SF36G	400	3	1.3	125	5	35	DO-27
SF56	400	5	1.3	150	5	35	DO-27
SF56G	400	5	1.3	150	5	35	DO-27
SOD1E6	400	1	1.25	30	5	35	SOD-123FL
SOD1F4	400	1	1.3	30	5	150	SOD-123FL
SOD1H5	400	1	1.3	30	10	50	SOD-123FL
SOD1U6	400	1	1.25	30	5	25	SOD-123FL
SOF1E6	400	1	1.25	30	5	35	SOD-123F
SOF1F4	400	1	1.3	30	5	150	SOD-123F
SOF1H5	400	1	1.3	30	10	50	SOD-123F
TMUR1640BC	400	16	1.3	100	10	50	TO-263
TUSF540D	400	5	1.5	60	10	25	TO-252
UF4004	400	1	1	30	10	50	DO-41
UF4004G	400	1	1	30	10	50	DO-41
UF5404	400	3	1	150	10	50	DO-27
UF5404G	400	3	1	125	10	50	DO-27
US1G	400	1	1.25	30	5	50	SMA
US1G	400	1	1	30	5	50	SMAE
US1GF	400	1	1.25	30	5	50	SMAF
US1G-G	400	1	1	30	5	50	SMAE
US2G	400	2	1.25	50	10	50	SMB
US2GA	400	2	1.25	50	10	50	SMA
US2GBF	400	2	1.25	50	10	50	SMBF
US2GF	400	2	1.25	50	10	50	SMAF
US3G	400	3	1.25	100	10	50	SMC
US3GB	400	3	1.25	100	10	50	SMB
US3GBF	400	3	1.25	100	10	50	SMBF
US3GCF	400	3	1.25	100	10	50	SMCF
US5GB	400	5	1.4	150	10	50	SMB
US5GBF	400	5	1.4	150	10	50	SMBF
US5GC	400	5	1.4	150	10	50	SMC
US5GCF	400	5	1.4	150	10	50	SMCF
USF1040B	400	10	1.5	150	10	25	TO-263
USF1040CT	400	10	1.5	60	10	25	TO-220AB
USF1040D	400	10	2.3	150	10	25	TO-252
USF1040DC/DCG	400	10	1.5	60	10	25	TO-252
USF1040DS	400	10	1.5	150	10	25	TO-252
USF1040F	400	10	1.5	150	500	25	ITO-220AC
USF1040FC	400	10	1.5	80	500	25	ITO-220AB
USF1640BC	400	16	1.5	125	10	25	TO-263
USF1640CT/CTG	400	16	1.5	125	10	25	TO-220AB
USF1640DC	400	16	1.5	125	10	25	TO-252
USF1640FC	400	16	1.5	125	10	25	ITO-220AB

快恢复二极管 Fast Recovery Rectifiers

Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	t _{rr} (ns) max	Package
USF2040CT	400	20	1.5	150	10	25	TO-220AB
USF2040FC	400	20	1.5	150	10	25	ITO-220AB
USF540D/DG/DN/DS	400	5	1.5	60	10	25	TO-252
USF540F	400	5	1.5	60	10	25	ITO-220AC
USF840	400	8	1.5	125	10	25	TO-220AC
USF840BN	400	8	1.5	100	10	25	TO-263
USF840D	400	8	1.5	100	10	25	TO-252
USF840F	400	8	1.5	100	10	25	ITO-220AC
ES1H	500	1	1.7	30	5	35	SMA
ES1H	500	1	1.7	30	5	35	SMAE
ES2H	500	2	1.7	50	5	35	SMB
ES2HA	500	2	1.7	50	5	35	SMA
ES2HBF	500	2	1.7	50	5	35	SMBF
ES2HF	500	2	1.7	50	5	35	SMAF
ES3H	500	3	1.7	100	10	35	SMC
ES3HB	500	3	1.7	100	5	35	SMB
ES3HBF	500	3	1.7	100	10	35	SMBF
ES3HCF	500	3	1.7	100	10	35	SMCF
ES5HB	500	3	1.7	150	5	35	SMB
ES5HBF	500	5	1.7	150	5	35	SMBF
ES5HC	500	5	1.7	150	5	35	SMC
ES5HCF	500	5	1.7	150	5	35	SMCF
MUR150	500	1	1.25	35	5	50	DO-41
MUR150G	500	1	1.25	35	5	50	DO-41
MUR450	500	4	1.28	110	10	50	DO-27
MUR450G	500	4	1.28	125	10	50	DO-27
SF17	500	1	1.7	30	5	35	DO-41
SF17G	500	1	1.7	30	5	35	DO-41
SF27	500	2	1.7	50	5	35	DO-15
SF27G	500	2	1.7	50	1	35	DO-15
SF37	500	3	1.7	125	5	35	DO-27
SF37G	500	3	1.7	125	5	35	DO-27
SOD1E7	500	1	1.7	30	5	35	SOD-123FL
SOF1E7	500	1	1.7	30	5	35	SOD-123F
UF5405	500	3	1.7	125	10	75	DO-27
UF5405G	500	3	1.7	125	10	75	DO-27
1F5	600	1	1.3	25	5	250	R-1
1F5G	600	1	1.3	25	5	250	R-1
1F5G	600	1	1.3	25	5	250	R-1
1H6	600	1	1.7	30	5	75	R-1
1H6G	600	1	1.7	30	5	75	R-1
1N4937	600	1	1.3	30	5	200	DO-41
1N4937G	600	1	1.3	30	5	200	DO-41
BA158	600	1	1.3	30	5	300	DO-41
BA158G	600	1	1.3	30	5	300	DO-41
BYV26C	600	1	2.5	30	5	35	DO-41
BYV26CG	600	1	2.5	30	5	35	DO-41

C 二极管和整流器
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快恢复二极管 Fast Recovery Rectifiers

Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	t _{rr} (ns) max	Package
D10PHEJ	600	10	1.7	130	5	35	TO-277B
EGP20J	600	2	1.7	75	5	75	DO-15
EGP30J	600	3	1.7	125	5	75	DO-27
ER106	600	1	1.7	30	5	35	DO-41
ER206	600	2	1.7	50	5	35	DO-15
ER206G	600	2	1.7	50	5	50	DO-15
ER306	600	3	1.7	125	5	35	DO-27
ES1J	600	1	1.7	30	5	35	SMA
ES1J	600	1	1.7	30	5	35	SMAE
ES1JF	600	1	1.7	30	5	35	SMAF
ES2J	600	2	1.7	50	5	35	SMB
ES2JA	600	2	1.7	50	5	35	SMA
ES2JBF	600	2	1.7	50	5	35	SMBF
ES2JF	600	2	1.7	50	5	35	SMAF
ES3J	600	3	1.7	100	10	35	SMC
ES3JB	600	3	1.7	100	5	35	SMB
ES3JBF	600	3	1.7	100	10	35	SMBF
ES3JCF	600	3	1.7	100	10	35	SMCF
ES5JB	600	3	1.7	150	5	35	SMB
ES5JBF	600	5	1.7	150	5	35	SMBF
ES5JC	600	5	1.7	150	5	35	SMC
ES5JCF	600	5	1.7	150	5	35	SMCF
FR105	600	1	1.3	30	5	250	DO-41
FR105G	600	1	1.3	30	5	250	DO-41
FR105GS	600	1	1.3	30	5	250	A-405
FR105S	600	1	1.3	30	5	250	A-405
FR155	600	1.5	1.3	60	5	250	DO-15
FR155G	600	1.5	1.3	60	5	250	DO-15
FR205	600	2	1.3	70	5	250	DO-15
FR205G	600	2	1.3	60	5	250	DO-15
FR305	600	3	1.3	150	10	250	DO-27
FR305G	600	3	1.3	150	5	250	DO-27
FR605	600	6	1.3	300	10	250	DO-27
FR605G	600	6	1.3	250	5	250	DO-27
HER106	600	1	1.7	30	5	75	DO-41
HER106G	600	1	1.7	30	5	75	DO-41
HER106GS	600	1	1.7	30	5	75	A-405
HER106L	600	1	1.7	30	5	75	A-405
HER206	600	2	1.7	60	5	75	DO-15
HER206G	600	2	1.7	60	5	75	DO-15
HER306	600	3	1.7	125	10	75	DO-27
HER306G	600	3	1.7	125	10	75	DO-27
HER506	600	5	1.7	150	10	75	DO-27
HER506G	600	5	1.7	150	10	75	DO-27
HER606	600	6	1.7	200	10	75	R-6
HER606G	600	6	1.7	150	10	75	R-6
HES1J	600	1	1.7	30	5	25	SMA

快恢复二极管 Fast Recovery Rectifiers

Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	t _{rr} (ns) max	Package
HES3J	600	3	1.7	50	10	30	SMC
HES3JB	600	3	1.7	50	10	30	SMB
MUR1060	600	10	1.5	100	10	50	TO-220AC
MUR1060BC	600	10	1.5	125	10	50	TO-263
MUR1060CT	600	10	1.5	100	10	50	TO-220AB
MUR1060D	600	10	1.5	125	10	50	TO-252
MUR1060DC	600	10	1.5	60	10	50	TO-252
MUR1060DN	600	10	1.5	125	10	50	TO-252
MUR1060DS	600	10	1.5	125	10	50	TO-252
MUR1060F	600	10	1.5	100	10	50	ITO-220AC
MUR1060FC	600	10	1.5	50	10	50	ITO-220AB
MUR1560	600	15	1.5	150	10	50	TO-220AC
MUR1560F	600	15	1.5	125	10	50	ITO-220AC
MUR160	600	1	1.25	35	5	50	DO-41
MUR160G	600	1	1.25	35	5	50	DO-41
MUR1660	600	16	1.5	125	10	50	TO-220AC
MUR1660BC	600	16	1.5	100	10	50	TO-263
MUR1660CT	600	16	1.5	100	10	50	TO-220AB
MUR1660DC	600	16	1.5	100	10	50	TO-252
MUR1660F	600	16	1.5	200	10	50	ITO-220AC
MUR1660FC	600	16	1.5	100	10	50	ITO-220AB
MUR2060B	600	20	1.5	125	10	50	TO-263
MUR2060CT	600	20	1.5	100	10	50	TO-220AB
MUR2060F	600	20	1.5	150	10	50	ITO-220AC
MUR2060FC	600	20	1.5	100	10	50	ITO-220AB
MUR260	600	2	1.45	35	5	50	SMB
MUR260A	600	2	1.45	50	5	50	SMA
MUR3060	600	30	1.5	300	10	50	TO-220AC
MUR3060BN	600	30	1.5	300	10	50	TO-263
MUR3060CT	600	30	1.5	300	10	50	TO-220AB
MUR3060F	600	30	1.5	300	10	50	ITO-220AC
MUR3060FC	600	30	1.5	150	10	50	ITO-220AB
MUR3060UC	600	30	1.5	300	10	50	TO-247
MUR460	600	4	1.28	110	10	50	DO-27
MUR460G	600	4	1.28	125	10	50	DO-27
MUR560	600	5	1.5	60	10	50	TO-220AC
MUR560D	600	5	1.5	60	10	50	TO-252
MUR560DN	600	5	1.5	60	10	50	TO-252
MUR560F	600	5	1.5	60	10	50	ITO-220AC
MUR660CT	600	6	1.5	75	10	50	TO-220AB
MUR660F	600	6	1.5	60	10	50	ITO-220AC
MUR860	600	8	1.5	100	10	50	TO-220AC
MUR860D	600	8	1.5	100	10	50	TO-252
MUR860DN	600	8	1.5	100	10	50	TO-252
MUR860F	600	8	1.5	100	10	50	ITO-220AC
MURS160F	600	1	1.25	35	5	50	SMAF
MURS260F	600	2	1.45	35	5	50	SMAF

C 二极管和整流器
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快恢复二极管 Fast Recovery Rectifiers

Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	t _{rr} (ns) max	Package
MURS360	600	3	1.25	125	10	50	SMC
MURS360B	600	3	1.25	125	10	50	SMB
MURS360CF	600	3	1.25	125	10	50	SMCF
MURS460	600	4	1.28	125	10	50	SMC
MURS460CF	600	4	1.28	125	10	50	SMCF
MURS560CF-M1	600	5	1.3	130	10	50	SMCF
MURS560-M1	600	5	1.3	130	10	50	SMC
MURS860CF	600	8	1.4	100	10	50	SMCF
RG10J	600	1	1.3	30	10	250	DO-15
RG15J	600	1.5	1.3	50	5	250	DO-15
RG130J	600	3	1.3	125	5	250	DO-27
RS1J	600	1	1.3	30	5	250	SMA
RS1J	600	1	1.3	30	5	250	SMAE
RS1JF	600	1	1.3	30	5	250	SMAF
RS1J-G	600	1	1.3	30	5	250	SMAE
RS2J	600	2	1.3	50	5	250	SMB
RS2JA	600	2	1.3	50	5	250	SMA
RS2JBF	600	2	1.3	50	5	250	SMBF
RS2JF	600	2	1.3	50	5	250	SMAF
RS3J	600	3	1.3	100	10	250	SMC
RS3JB	600	3	1.3	100	5	250	SMB
RS3JBF	600	3	1.3	100	10	250	SMBF
RS3JCF	600	3	1.3	100	10	250	SMCF
RS5JB	600	5	1.3	100	5	250	SMB
RS5JBF	600	5	1.3	100	5	250	SMBF
RS5JC	600	5	1.3	150	5	250	SMC
RS5JCF	600	5	1.3	150	5	250	SMCF
SF1060BC	600	10	1.5	60	10	50	TO-263
SF1060BS	600	10	1.5	150	10	35	TO-263
SF1060D	600	10	1.7	150	10	50	TO-252
SF1060F	600	10	1.5	150	10	50	ITO-220AC
SF1660FC	600	16	1.5	125	10	50	ITO-220AB
SF18	600	1	1.7	30	5	35	DO-41
SF18G	600	1	1.7	30	5	35	DO-41
SF2060BC	600	20	1.7	150	10	50	TO-263
SF2060CT	600	20	1.7	150	10	50	TO-220AB
SF2060FC	600	20	1.5	150	10	50	ITO-220AB
SF28	600	2	1.7	50	5	35	DO-15
SF28G	600	2	1.7	50	1	35	DO-15
SF3060BN	600	30	1.5	300	10	35	TO-263
SF38	600	3	1.7	125	5	35	DO-27
SF38G	600	3	1.7	125	5	35	DO-27
SF560DN	600	5	1.5	60	10	50	TO-252
SF560DS	600	5	1.7	60	10	50	TO-252
SF560F	600	5	1.7	60	10	50	ITO-220AC
SF860D	600	8	1.7	125	10	35	TO-252
SF860F	600	8	1.5	125	10	50	ITO-220AC

快恢复二极管 Fast Recovery Rectifiers

Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	t _{rr} (ns) max	Package
SOD1E8	600	1	1.7	30	5	35	SOD-123FL
SOD1F6	600	1	1.3	30	5	250	SOD-123FL
SOD1H6	600	1	1.7	30	10	75	SOD-123FL
SOF1E8	600	1	1.7	30	5	35	SOD-123F
SOF1F6	600	1	1.3	30	5	250	SOD-123F
SOF1H6	600	1	1.7	30	10	75	SOD-123F
TMUR1060DS	600	10	1.5	125	10	50	TO-252
TMUR1660BC	600	16	1.5	100	10	50	TO-263
TMUR660CT	600	6	1.5	75	10	50	TO-220AB
TUSF560D	600	5	2.3	60	10	25	TO-252
TUSF860XB	600	8	2.3	60	10	25	TO-263
TUSF860XBN	600	8	2.3	60	10	25	TO-263
TUSF860XBS	600	8	2.3	60	10	25	TO-263
TUSF860XD	600	8	2.3	60	10	25	TO-252
TUSF860XDN	600	8	2.3	60	10	25	TO-252
TUSF860XDS	600	8	2.3	60	10	25	TO-252
UF4005	600	1	1.7	30	10	75	DO-41
UF4005G	600	1	1.7	30	10	75	DO-41
UF5406	600	3	1.7	125	10	75	DO-27
UF5406G	600	3	1.7	125	10	75	DO-27
US1J	600	1	1.7	30	5	75	SMA
US1J	600	1	1.7	30	5	75	SMAE
US1JF	600	1	1.7	30	5	75	SMAF
US1J-G	600	1	1.7	30	5	75	SMAE
US2J	600	2	1.7	50	10	75	SMB
US2JA	600	2	1.7	50	10	75	SMA
US2JBF	600	2	1.7	50	10	75	SMBF
US2JF	600	2	1.7	50	10	75	SMAF
US3J	600	3	1.7	100	10	75	SMC
US3JB	600	3	1.7	100	10	75	SMB
US3JBF	600	3	1.7	100	10	75	SMBF
US3JCF	600	3	1.7	100	10	75	SMCF
US5JB	600	5	1.7	150	10	75	SMB
US5JBF	600	5	1.7	150	10	75	SMBF
US5JC	600	5	1.7	150	10	75	SMC
US5JCF	600	5	1.7	150	10	75	SMCF
US8JC	600	8	1.7	200	10	75	SMC
USF1060B	600	10	2.3	150	10	25	TO-263
USF1060D	600	10	2.3	150	10	25	TO-252
USF1060DC	600	10	2.3	60	10	25	TO-252
USF1060DS	600	10	2.3	150	10	25	TO-252
USF1060DSG	600	10	2.3	150	10	25	TO-252
USF1060F	600	10	2.3	150	500	25	ITO-220AC
USF1060FC	600	10	2.3	80	500	25	ITO-220AB
USF1560	600	15	2.3	150	10	25	TO-220AC
USF1560BN	600	15	2.3	150	10	25	TO-263
USF1560F	600	15	2.3	150	10	25	ITO-220AC

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Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (μA) max	t _{rr} (ns) max	Package
USF1660CT	600	16	2.3	125	10	25	TO-220AB
USF1660DC	600	16	2.3	125	10	25	TO-252
USF1660FC	600	16	2.3	125	10	25	ITO-220AB
USF2060FC	600	20	2.3	150	10	25	ITO-220AB
USF560D	600	5	2.3	60	10	25	TO-252
USF560DG	600	5	2.3	60	10	25	TO-252
USF560DN	600	5	2.3	60	10	25	TO-252
USF560DS	600	5	2.3	60	10	25	TO-252
USF560F	600	5	2.3	60	10	25	ITO-220AC
USF860X	600	8	2.3	60	10	25	TO-263
USF860XB	600	8	2.3	60	10	25	TO-263
USF860XBN	600	8	2.3	60	10	25	TO-263
USF860XBS	600	8	2.3	60	10	25	TO-263
USF860XD	600	8	2.3	60	10	25	TO-252
USF860XDN	600	8	2.3	60	10	25	TO-252
USF860XDS	600	8	2.3	60	10	25	TO-252
USF860XF	600	8	2.3	60	10	25	ITO-220AC
MUR6065UC	650	60	1.7	300	25	50	TO-247
1F6	800	1	1.3	25	5	500	R-1
1F6G	800	1	1.3	25	5	500	R-1
1F6G	800	1	1.3	25	5	500	R-1
1H7	800	1	1.7	30	5	75	R-1
1H7G	800	1	1.7	30	5	75	R-1
BA159D	800	1	1.3	30	5	300	DO-41
BA159DG	800	1	1.3	30	5	300	DO-41
BYV26D	800	1	2.5	30	5	75	DO-41
BYV26DG	800	1	2.5	30	5	75	DO-41
D6PFK	800	6	1.3	150	10	500	TO-277B
EGP20K	800	2	1.7	75	5	75	DO-15
EGP30K	800	3	1.7	125	5	75	DO-27
ES1K	800	1	2.5	30	10	35	SMA
ES2K	800	2	2.3	50	5	35	SMB
ES2KA	800	2	2.3	50	5	35	SMA
ES2KF	800	2	2.3	50	10	35	SMAF
FR106	800	1	1.3	30	5	500	DO-41
FR106G	800	1	1.3	30	5	500	DO-41
FR106GS	800	1	1.3	30	5	500	A-405
FR106S	800	1	1.3	30	5	500	A-405
FR156	800	1.5	1.3	60	5	500	DO-15
FR156G	800	1.5	1.3	60	5	500	DO-15
FR206	800	2	1.3	70	5	500	DO-15
FR206G	800	2	1.3	60	5	500	DO-15
FR306	800	3	1.3	150	10	500	DO-27
FR306G	800	3	1.3	150	5	500	DO-27
FR606	800	6	1.3	300	10	500	DO-27
FR606G	800	6	1.3	250	5	500	DO-27
HER107	800	1	1.7	30	5	75	DO-41

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Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (μA) max	t _{rr} (ns) max	Package
HER107G	800	1	1.7	30	5	75	DO-41
HER107GS	800	1	1.7	30	5	75	A-405
HER107L	800	1	1.7	30	5	75	A-405
HER207	800	2	1.7	60	5	75	DO-15
HER207G	800	2	1.7	60	5	75	DO-15
HER307	800	3	1.7	125	10	75	DO-27
HER307G	800	3	1.7	125	10	75	DO-27
HER507	800	5	1.7	150	10	75	DO-27
HER507G	800	5	1.7	150	10	75	DO-27
HER607	800	6	1.7	200	10	75	R-6
HER607G	800	6	1.7	150	10	75	R-6
MUR680F	800	6	2.4	80	10	50	ITO-220AC
MUR880F	800	8	2.4	80	10	50	ITO-220AC
RGP10K	800	1	1.3	30	10	500	DO-15
RGP15K	800	1.5	1.3	50	5	500	DO-15
RGP30K	800	3	1.3	125	5	500	DO-27
RS1K	800	1	1.3	30	5	500	SMA
RS1K	800	1	1.3	30	5	500	SMAE
RS1KF	800	1	1.3	30	5	500	SMAF
RS1K-G	800	1	1.3	30	5	500	SMAE
RS2K	800	2	1.3	50	5	500	SMB
RS2KA	800	2	1.3	50	5	500	SMA
RS2KBF	800	2	1.3	50	5	500	SMBF
RS2KF	800	2	1.3	50	10	500	SMAF
RS3K	800	3	1.3	100	10	500	SMC
RS3KA	800	3	1.3	90	10	500	SMA
RS3KB	800	3	1.3	100	5	500	SMB
RS3KBF	800	3	1.3	100	5	500	SMBF
RS3KCF	800	3	1.3	100	10	500	SMCF
RS3KF	800	3	1.3	90	5	500	SMAF
RS5KB	800	5	1.3	100	5	500	SMB
RS5KBF	800	5	1.3	100	5	500	SMBF
RS5KC	800	5	1.3	150	10	500	SMC
RS5KCF	800	5	1.3	150	5	500	SMCF
SOD1E9	800	1	2.5	30	10	35	SOD-123FL
SOD1F8	800	1	1.3	30	5	500	SOD-123FL
SOD1H7	800	1	1.7	30	10	75	SOD-123FL
SOD2A0FK	800	2	1.3	50	10	500	SOD-123FL
SOF1F8	800	1	1.3	30	5	500	SOD-123F
SOF1H7	800	1	1.7	30	10	75	SOD-123F
UF4006	800	1	1.7	30	10	75	DO-41
UF4006G	800	1	1.7	30	10	75	DO-41
UF5407	800	3	1.7	125	10	75	DO-27
UF5407G	800	3	1.7	125	10	75	DO-27
US1K	800	1	1.7	30	5	75	SMA
US1K	800	1	1.7	30	5	75	SMAE
US1KF	800	1	1.7	30	5	75	SMAF

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Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (μA) max	t _{rr} (ns) max	Package
US1K-G	800	1	1.7	30	5	75	SMAE
US2K	800	2	1.7	50	10	75	SMB
US2KA	800	2	1.7	50	10	75	SMA
US2KBF	800	2	1.7	50	10	75	SMBF
US2KF	800	2	1.7	50	10	75	SMAF
US3K	800	3	1.7	100	10	75	SMC
US3KB	800	3	1.7	100	10	75	SMB
US3KBF	800	3	1.7	100	10	75	SMBF
US3KCF	800	3	1.7	100	10	75	SMCF
US5KB	800	5	1.7	150	10	75	SMB
US5KBF	800	5	1.7	150	10	75	SMBF
US5KC	800	5	1.7	150	10	75	SMC
US5KCF	800	5	1.7	150	10	75	SMCF
US8KC	800	8	1.7	200	10	75	SMC
1F10	1000	0.5	1.8	25	5	300	R-1
1F10G	1000	0.5	1.8	25	5	300	R-1
1F7	1000	1	1.3	25	5	500	R-1
1F7G	1000	1	1.3	25	5	500	R-1
1F7G	1000	1	1.3	25	5	500	R-1
1H8	1000	1	1.7	30	5	75	R-1
1H8G	1000	1	1.7	30	5	75	R-1
BA159	1000	1	1.3	30	5	300	DO-41
BA159G	1000	1	1.3	30	5	300	DO-41
BYV26E	1000	1	2.5	30	5	75	DO-41
BYV26EG	1000	1	2.5	30	5	75	DO-41
D6PFM	1000	6	1.3	150	10	500	TO-277B
ES1M	1000	1	2.5	30	10	35	SMA
ES2MA	1000	2	2.5	50	10	35	SMA
ES2MF	1000	2	2.5	50	10	35	SMAF
FR107	1000	1	1.3	30	5	500	DO-41
FR107G	1000	1	1.3	30	5	500	DO-41
FR107GS	1000	1	1.3	30	5	500	A-405
FR107S	1000	1	1.3	30	5	500	A-405
FR157	1000	1.5	1.3	60	5	500	DO-15
FR157G	1000	1.5	1.3	60	5	500	DO-15
FR207	1000	2	1.3	70	5	500	DO-15
FR207G	1000	2	1.3	60	5	500	DO-15
FR307	1000	3	1.3	150	10	500	DO-27
FR307G	1000	3	1.3	150	5	500	DO-27
FR607	1000	6	1.3	300	10	500	DO-27
FR607G	1000	6	1.3	250	5	500	DO-27
HER108	1000	1	1.7	30	5	75	DO-41
HER108G	1000	1	1.7	30	5	75	DO-41
HER108GS	1000	1	1.7	30	5	75	A-405
HER108L	1000	1	1.7	30	5	75	A-405
HER208	1000	2	1.7	60	5	75	DO-15
HER208G	1000	2	1.7	60	5	75	DO-15

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Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (μA) max	t _{rr} (ns) max	Package
HER308	1000	3	1.7	125	10	75	DO-27
HER308G	1000	3	1.7	125	10	75	DO-27
HER508	1000	5	1.7	150	10	75	DO-27
HER508G	1000	5	1.7	150	10	75	DO-27
HER608	1000	6	1.7	200	10	75	R-6
HER608G	1000	6	1.7	150	10	75	R-6
RGP10M	1000	1	1.3	30	10	500	DO-15
RGP15M	1000	1.5	1.3	50	5	500	DO-15
RGP30M	1000	3	1.3	125	5	500	DO-27
RS1M	1000	1	1.3	30	5	500	SMA
RS1M	1000	1	1.3	30	5	500	SMAE
RS1MF	1000	1	1.3	30	5	500	SMAF
RS1M-G	1000	1	1.3	30	5	500	SMAE
RS2M	1000	2	1.3	50	5	500	SMB
RS2MA	1000	2	1.3	50	5	500	SMA
RS2MBF	1000	2	1.3	50	5	500	SMBF
RS2MF	1000	2	1.3	50	10	500	SMAF
RS3M	1000	3	1.3	100	10	500	SMC
RS3MA	1000	3	1.3	90	10	500	SMA
RS3MB	1000	3	1.3	100	5	500	SMB
RS3MBF	1000	3	1.3	100	5	500	SMBF
RS3MCF	1000	2	1.3	100	10	500	SMCF
RS3MF	1000	3	1.3	90	5	500	SMAF
RS5MB	1000	5	1.3	100	5	500	SMB
RS5MBF	1000	5	1.3	100	5	500	SMBF
RS5MC	1000	5	1.3	150	10	500	SMC
RS5MCF	1000	5	1.3	150	5	500	SMCF
SOD1F10	1000	1	1.3	30	5	500	SOD-123FL
SOD1H8	1000	1	1.7	30	10	75	SOD-123FL
SOD2A0FM	1000	2	1.3	50	10	500	SOD-123FL
SOF1F10	1000	1	1.3	30	5	500	SOD-123F
SOF1H8	1000	1	1.7	30	10	75	SOD-123F
UF4007	1000	1	1.7	30	10	75	DO-41
UF4007G	1000	1	1.7	30	10	75	DO-41
UF5408	1000	3	1.7	125	10	75	DO-27
UF5408G	1000	3	1.7	125	10	75	DO-27
US1M	1000	1	1.7	30	5	75	SMA
US1M	1000	1	1.7	30	5	75	SMAE
US1MF	1000	1	1.7	30	5	75	SMAF
US1M-G	1000	1	1.7	30	5	75	SMAE
US2M	1000	2	1.7	50	10	75	SMB
US2MA	1000	2	1.7	50	10	75	SMA
US2MBF	1000	2	1.7	50	10	75	SMBF
US2MF	1000	2	1.7	50	10	75	SMAF
US3M	1000	3	1.7	100	10	75	SMC
US3MB	1000	3	1.7	100	10	75	SMB
US3MBF	1000	3	1.7	100	10	75	SMBF

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Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	t _{rr} (ns) max	Package
US3MCF	1000	3	1.7	100	10	75	SMCF
US5MB	1000	5	1.7	150	10	75	SMB
US5MBF	1000	5	1.7	150	10	75	SMBF
US5MC	1000	5	1.7	150	10	75	SMC
US5MCF	1000	5	1.7	150	10	75	SMCF
US8MC	1000	8	1.7	200	10	75	SMC
1F12	1200	0.5	1.8	25	5	300	R-1
1F12G	1200	0.5	1.8	25	5	300	R-1
FR05-12	1200	0.5	2	30	5	500	DO-41
MUR10120	1200	10	2.94	100	60	75	TO-220AC
MUR15120	1200	15	3.3	100	2	50	TO-220AC
MUR16120	1200	16	2.5	100	5	85	TO-220AC
MUR30120	1200	30	3.2	300	10	65	TO-220AC
MUR30120U	1200	30	3.3	250	100	60	TO-247-2L
MUR5120DN	1200	5	2	55	5	70	TO-252
MUR8120	1200	8	2.4	80	2	50	TO-220AC
PR1200G	1200	0.5	1.8	20	5	300	DO-41
R1200F	1200	0.5	2.5	30	5	500	DO-41
RS3NB	1200	3	1.3	100	5	500	SMB
SOD1H9	1200	1	1.7	30	10	75	SOD-123FL
US1N	1200	1	1.7	30	10	75	SMA
US1NB	1200	1	1.7	30	10	75	SMB
US1NBF	1200	1	1.7	30	10	75	SMBF
US1NF	1200	1	1.7	30	10	75	SMAF
US2N	1200	1	1.7	50	10	75	SMB
US2NA	1200	2	1.7	50	10	75	SMA
US2NBF	1200	2	1.7	50	10	75	SMBF
US2NC	1200	2	1.7	50	10	75	SMC
US3N	1200	3	1.7	100	10	75	SMC
US1T	1300	1	1.7	30	10	75	SMA
US1TB	1300	1	1.9	30	5	75	SMB
1F14	1400	0.5	1.8	25	5	300	R-1
1F14G	1400	0.5	1.8	25	5	300	R-1
FR05-14	1400	0.5	2	30	5	500	DO-41
PR1400G	1400	0.5	1.8	20	5	300	DO-41
1F15	1500	0.5	1.8	25	5	300	R-1
1F15G	1500	0.5	1.8	25	5	300	R-1
FR05-15	1500	0.5	2	30	5	500	DO-41
R1500F	1500	0.5	2.5	30	5	500	DO-41
1F16	1600	0.5	1.8	25	5	300	R-1
1F16G	1600	0.5	1.8	25	5	300	R-1
1H16FL	1600	1	1.9	25	5	75	SOD-123FL
2H16FL	1600	2	1.9	30	5	75	SOD-123FL
FR05-16	1600	0.5	2	30	5	500	DO-41
H16B	1600	1	3.4	30	5	75	SMB
PR1600	1600	0.5	1.8	20	5	300	DO-41
PR1600G	1600	0.5	1.8	20	5	300	DO-41

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Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	t _{rr} (ns) max	Package
1F18	1800	0.5	1.8	25	5	300	R-1
1F18G	1800	0.5	1.8	25	5	300	R-1
FR05-18	1800	0.5	2	30	5	500	DO-41
PR1800	1800	0.5	1.8	20	5	300	DO-41
PR1800G	1800	0.5	1.8	20	5	300	DO-41
R1800F	1800	0.5	2.5	30	5	500	DO-41
1F20	2000	0.5	1.8	25	5	300	R-1
1F20A	2000	1	2.8	30	5	500	SMA
1F20G	2000	0.5	1.8	25	5	300	R-1
2F20A	2000	2	2.5	30	5	500	SMA
2U20B	2000	2	5	25	5	75	SMB
FR05-20	2000	0.5	2	30	5	500	DO-41
PR2000	2000	0.5	1.8	20	5	300	DO-41
PR2000G	2000	0.5	1.8	20	5	300	DO-41
R2000F	2000	0.2	4	30	5	500	DO-41
R2500F	2500	0.2	4	30	5	500	DO-15
R3000F	3000	0.2	5	30	5	500	DO-15
R4000F	4000	0.2	6.5	30	5	500	DO-15
R5000F	5000	0.2	6.5	30	5	500	DO-15

C 二极管和整流器
Diodes & Rectifiers

C 二极管和整流器
Diodes & Rectifiers

功率肖特基二极管 Power Schottky Barrier Rectifiers

Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	Package
1N5817	20	1	0.45	25	1000	DO-41
1N5820	20	3	0.475	80	2000	DO-27
GVS22A	20	2	0.43	50	500	SMA
GVS22DF	20	2	0.43	50	500	SOD-123F
GVS22F	20	2	0.43	50	500	SMAF
GVS32A	20	3	0.41	80	500	SMA
MBRB2020	20	20	0.63	150	100	TO-263
MBRD2020S	20	20	0.63	150	100	TO-252
MBRX120	20	1	0.55	35	100	SOD-123FL
MBRX120H	20	1	0.55	35	100	SOD-123FL
MBRX120L	20	1	0.45	35	500	SOD-123FL
MBRX220	20	2	0.55	50	100	SOD-123FL
MBRX220H	20	2	0.55	50	100	SOD-123FL
MBRX220L	20	2	0.45	50	500	SOD-123FL
MBRX320	20	3	0.55	80	100	SOD-123FL
MBRX320H	20	3	0.55	80	100	SOD-123FL
MBRXF120	20	1	0.5	35	100	SOD-123F
MBRXF120L	20	1	0.45	35	500	SOD-123F
MBRXF220L	20	2	0.45	50	500	SOD-123F
MBRXF320	20	3	0.5	80	100	SOD-123F
MBRXFH120	20	1	0.55	35	100	SOD-123F
MBRXFH220	20	2	0.55	50	100	SOD-123F
MBRXFH320	20	3	0.55	80	100	SOD-123F
SB1020N	20	10	0.55	175	500	DO-27
SB120	20	1	0.55	40	500	DO-41
SB220	20	2	0.55	50	500	DO-15
SB320	20	3	0.55	80	500	DO-27
SB520	20	5	0.55	150	500	DO-27
SH12	20	1	0.55	30	250	SMA
SH12F	20	1	0.55	30	100	SMAF
SH22	20	2	0.55	50	100	SMB
SH22A	20	2	0.55	50	250	SMA
SH22BF	20	2	0.55	50	100	SMBF
SH22F	20	2	0.55	50	100	SMAF
SH32	20	3	0.55	80	100	SMC
SH32A	20	3	0.55	80	250	SMA
SH32B	20	3	0.55	80	100	SMB
SH32BF	20	3	0.55	80	100	SMBF
SH32CF	20	3	0.55	80	100	SMCF
SH32F	20	3	0.55	80	100	SMAF
SH52A	20	5	0.55	150	100	SMA
SH52B	20	5	0.55	150	100	SMB
SH52BF	20	5	0.55	150	100	SMBF
SH52C	20	5	0.55	150	100	SMC
SH52CF	20	5	0.55	150	100	SMCF
SH52F	20	5	0.55	150	100	SMAF
SL12	20	1	0.45	30	500	SMA

功率肖特基二极管 Power Schottky Barrier Rectifiers

Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	Package
SL12F	20	1	0.45	30	500	SMAF
SL22	20	2	0.45	50	500	SMB
SL22A	20	2	0.45	50	500	SMA
SL22BF	20	2	0.45	50	500	SMBF
SL22F	20	2	0.45	50	500	SMAF
SL32	20	3	0.45	80	500	SMC
SL32A	20	3	0.45	80	500	SMA
SL32B	20	3	0.45	80	500	SMB
SL32BF	20	3	0.45	80	500	SMBF
SL32F	20	3	0.45	80	500	SMAF
SL52BF	20	5	0.45	150	500	SMBF
SL52C	20	5	0.45	150	500	SMC
SL52CF	20	5	0.45	150	500	SMCF
SL52F	20	5	0.45	150	500	SMAF
SS1020HE	20	1	0.55	25	100	SOD-323HE
SS12	20	1	0.5	35	100	SMA
SS12	20	1	0.55	30	200	SMAE
SS12F	20	1	0.5	35	100	SMAF
SS22	20	2	0.5	50	100	SMB
SS22A	20	2	0.5	50	100	SMA
SS22A	20	2	0.55	50	400	SMAE
SS22BF	20	2	0.5	50	100	SMBF
SS22F	20	2	0.5	50	100	SMAF
SS32	20	3	0.5	80	100	SMC
SS32A	20	3	0.5	80	100	SMA
SS32A	20	3	0.55	80	50	SMAE
SS32B	20	3	0.5	80	100	SMB
SS32BF	20	3	0.5	80	100	SMBF
SS32CF	20	3	0.5	80	100	SMCF
SS32F	20	3	0.5	80	100	SMAF
SS52A	20	5	0.55	150	100	SMA
SS52B	20	5	0.55	150	100	SMB
SS52BF	20	5	0.55	150	100	SMBF
SS52C	20	5	0.55	150	100	SMC
SS52CF	20	5	0.55	150	100	SMCF
SS52F	20	5	0.55	150	100	SMAF
1N5818	30	1	0.55	25	1000	DO-41
1N5821	30	3	0.5	80	2000	DO-27
GVS13DF	30	1	0.43	30	500	SOD-123F
GVS13FL	30	1	0.43	30	500	SOD-123FL
GVS23	30	2	0.43	30	500	SMB
GVS23A	30	2	0.43	50	500	SMA
GVS23A-V	30	2	0.4	40	500	SMA
GVS23DF	30	2	0.43	50	500	SOD-123F
GVS23F	30	2	0.43	50	500	SMAF
GVS33A	30	3	0.41	80	500	SMA
GVS33B	30	3	0.43	80	500	SMB

功率肖特基二极管 Power Schottky Barrier Rectifiers

Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	Package
GVS33BF	30	3	0.43	80	500	SMBF
GVS33F	30	3	0.43	80	500	SMAF
GVS53A	30	5	0.44	120	500	SMA
GVS53B	30	5	0.44	120	500	SMB
GVS53BF	30	5	0.44	120	500	SMBF
GVS53C	30	5	0.44	120	500	SMC
GVS53CF	30	5	0.44	120	500	SMCF
GVS53F	30	5	0.44	120	500	SMAF
MBR1030CT	30	10	0.7	125	100	TO-220AB
MBRB1030CT	30	10	0.7	125	100	TO-263
MBRB2030	30	20	0.63	150	100	TO-263
MBRB2030CT	30	20	0.7	150	100	TO-263
MBRB3030CT	30	30	0.7	200	100	TO-263
MBRD1030	30	10	0.7	150	100	TO-252
MBRD2030CT	30	20	0.7	150	100	TO-252
MBRD2030S	30	20	0.63	150	100	TO-252
MBRD530N	30	5	0.7	125	100	TO-252
MBRF1030	30	10	0.7	150	100	ITO-220AC
MBRF1630	30	16	0.7	150	100	ITO-220AC
MBRF530	30	5	0.7	125	100	ITO-220AC
MBRF830	30	8	0.7	150	100	ITO-220AC
MBRX130	30	1	0.55	35	100	SOD-123FL
MBRX130H	30	1	0.55	35	100	SOD-123FL
MBRX130L	30	1	0.45	35	500	SOD-123FL
MBRX230	30	2	0.55	50	100	SOD-123FL
MBRX230L	30	2	0.45	50	500	SOD-123FL
MBRX330	30	3	0.55	80	100	SOD-123FL
MBRXF130	30	1	0.5	35	100	SOD-123F
MBRXF130L	30	1	0.45	35	500	SOD-123F
MBRXF230L	30	2	0.45	50	500	SOD-123F
MBRXF330	30	3	0.5	80	100	SOD-123F
MBRXFH130	30	1	0.55	35	100	SOD-123F
SB130	30	1	0.55	40	500	DO-41
SB230	30	2	0.55	50	500	DO-15
SB330	30	3	0.55	80	500	DO-27
SB530	30	5	0.55	150	500	DO-27
SBT4030CT	30	40	0.48	360	3000	TO-220AB
SBTB4030CT	30	40	0.48	360	3000	TO-263
SH13	30	1	0.55	30	250	SMA
SH13F	30	1	0.55	30	100	SMAF
SH23	30	2	0.55	50	100	SMB
SH23A	30	2	0.55	50	250	SMA
SH23BF	30	2	0.55	50	100	SMBF
SH23F	30	2	0.55	50	100	SMAF
SH33	30	3	0.55	80	100	SMC
SH33A	30	3	0.55	80	250	SMA
SH33B	30	3	0.55	80	100	SMB

功率肖特基二极管 Power Schottky Barrier Rectifiers

Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	Package
SH33BF	30	3	0.55	80	100	SMBF
SH33CF	30	3	0.55	80	100	SMCF
SH33F	30	3	0.55	80	100	SMAF
SH53A	30	5	0.55	150	100	SMA
SH53BF	30	5	0.55	150	100	SMBF
SH53C	30	5	0.55	150	100	SMC
SH53CF	30	5	0.55	150	100	SMCF
SH53F	30	5	0.55	150	100	SMAF
SL13	30	1	0.45	30	500	SMA
SL13F	30	1	0.45	30	500	SMAF
SL23	30	2	0.45	50	500	SMB
SL23A	30	2	0.45	50	500	SMA
SL23BF	30	2	0.45	50	500	SMBF
SL23F	30	2	0.45	50	500	SMAF
SL33	30	3	0.45	80	500	SMC
SL33A	30	3	0.45	80	500	SMA
SL33B	30	3	0.45	80	500	SMB
SL33BF	30	3	0.45	80	500	SMBF
SL33F	30	3	0.45	80	500	SMAF
SL53BF	30	5	0.45	150	500	SMBF
SL53C	30	5	0.45	150	500	SMC
SL53CF	30	5	0.45	150	500	SMCF
SS1030HE	30	1	0.55	25	100	SOD-323HE
SS13	30	1	0.5	35	100	SMA
SS13F	30	1	0.5	35	100	SMAF
SS2030HE	30	2	0.65	35	100	SOD-323HE
SS23	30	2	0.5	50	100	SMB
SS23A	30	2	0.5	50	100	SMA
SS23BF	30	2	0.5	50	100	SMBF
SS23F	30	2	0.5	50	100	SMAF
SS33	30	3	0.5	80	100	SMC
SS33A	30	3	0.5	80	100	SMA
SS33B	30	3	0.5	80	100	SMB
SS33BF	30	3	0.5	80	100	SMBF
SS33CF	30	3	0.5	80	100	SMCF
SS33F	30	3	0.5	80	100	SMAF
SS53A	30	5	0.55	150	100	SMA
SS53B	30	5	0.55	150	100	SMB
SS53BF	30	5	0.55	150	100	SMBF
TMBRD1030	30	10	0.7	150	100	TO-252
MBR1035CT	35	10	0.7	125	100	TO-220AB
MBRB1035CT	35	10	0.7	125	100	TO-263
MBRB2035	35	20	0.63	150	100	TO-263
MBRB2035CT	35	20	0.7	150	100	TO-263
MBRB3035CT	35	30	0.7	200	100	TO-263
MBRD1035	35	10	0.7	150	100	TO-252
MBRD2035CT	35	20	0.7	150	100	TO-252

C 二极管和整流器
Diodes & Rectifiers

C 二极管和整流器
Diodes & Rectifiers

功率肖特基二极管 Power Schottky Barrier Rectifiers

Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	Package
MBRD2035S	35	20	0.63	150	100	TO-252
MBRD535N	35	5	0.7	125	100	TO-252
MBRF1035	35	10	0.7	150	100	ITO-220AC
MBRF1635	35	16	0.7	150	100	ITO-220AC
MBRF535	35	5	0.7	125	100	ITO-220AC
MBRF835	35	8	0.7	150	100	ITO-220AC
TMBRD1035	35	10	0.7	150	100	TO-252
1N5819	40	1	0.6	25	1000	DO-41
1N5822	40	3	0.525	80	2000	DO-27
D10PS40L	40	10	0.47	250	200	TO-277B
D10PS40L-XR2	40	10	0.47	250	200	TO-277B
D10PS40-XQ	40	10	0.55	200	200	TO-277B
D5PS40	40	5	0.55	150	200	TO-277B
D5PS40H	40	5	0.55	150	200	TO-277B
D5PS40L	40	5	0.47	150	200	TO-277B
D8PS40	40	8	0.55	200	200	TO-277B
D8PS40H	40	8	0.56	150	200	TO-277B
GVS14DF	40	1	0.43	30	500	SOD-123F
GVS14FL	40	1	0.43	30	500	SOD-123FL
GVS24	40	2	0.43	30	500	SMB
GVS245A	40	2	0.43	50	500	SMA
GVS24A	40	2	0.43	50	500	SMA
GVS24A-V	40	2	0.4	40	500	SMA
GVS24DF	40	2	0.43	50	500	SOD-123F
GVS24F	40	2	0.43	50	500	SMAF
GVS34A	40	3	0.41	80	500	SMA
GVS34B	40	3	0.43	80	500	SMB
GVS34BF	40	3	0.43	80	500	SMBF
GVS34F	40	3	0.43	80	500	SMAF
GVS54A	40	5	0.44	120	500	SMA
GVS54B	40	5	0.44	120	500	SMB
GVS54BF	40	5	0.44	120	500	SMBF
GVS54C	40	5	0.44	120	500	SMC
GVS54CF	40	5	0.44	120	500	SMCF
GVS54F	40	5	0.44	120	500	SMAF
MBR1040CT	40	10	0.7	125	100	TO-220AB
MBRB1040CT	40	10	0.7	125	100	TO-263
MBRB2040	40	20	0.63	150	100	TO-263
MBRB2040CT	40	20	0.7	150	100	TO-263
MBRB3040CT	40	30	0.7	200	100	TO-263
MBRD1040	40	10	0.7	150	100	TO-252
MBRD2040CT	40	20	0.7	150	100	TO-252
MBRD2040S	40	20	0.63	150	100	TO-252
MBRD540N	40	5	0.7	125	100	TO-252
MBRF1040	40	10	0.7	150	100	ITO-220AC
MBRF1640	40	16	0.7	150	100	ITO-220AC
MBRF2040CT	40	20	0.65	150	100	ITO-220AB

功率肖特基二极管 Power Schottky Barrier Rectifiers

Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	Package
MBRF540	40	5	0.7	125	100	ITO-220AC
MBRF840	40	8	0.7	150	100	ITO-220AC
MBRX140	40	1	0.55	35	100	SOD-123FL
MBRX140H	40	1	0.55	35	100	SOD-123FL
MBRX140L	40	1	0.45	35	500	SOD-123FL
MBRX240	40	2	0.55	50	100	SOD-123FL
MBRX240H	40	2	0.55	50	100	SOD-123FL
MBRX240L	40	2	0.45	50	500	SOD-123FL
MBRX340	40	3	0.55	80	100	SOD-123FL
MBRX340H	40	3	0.55	80	100	SOD-123FL
MBRXF140	40	1	0.5	35	100	SOD-123F
MBRXF140L	40	1	0.45	35	500	SOD-123F
MBRXF240	40	2	0.5	50	100	SOD-123F
MBRXF240L	40	2	0.45	50	500	SOD-123F
MBRXF340	40	3	0.5	80	100	SOD-123F
MBRXFH140	40	1	0.55	35	100	SOD-123F
MBRXFH240	40	2	0.55	50	100	SOD-123F
MBRXFH340	40	3	0.55	80	100	SOD-123F
SB1040N	40	10	0.55	175	500	DO-27
SB140	40	1	0.55	40	500	DO-41
SB240	40	2	0.55	50	500	DO-15
SB340	40	3	0.55	80	500	DO-27
SB540	40	5	0.55	150	500	DO-27
SH14	40	1	0.55	30	250	SMA
SH14F	40	1	0.55	30	100	SMAF
SH24	40	2	0.55	50	100	SMB
SH24A	40	2	0.55	50	250	SMA
SH24BF	40	2	0.55	50	100	SMBF
SH24F	40	2	0.55	50	100	SMAF
SH34	40	3	0.55	80	100	SMC
SH34A	40	3	0.55	80	250	SMA
SH34B	40	3	0.55	80	100	SMB
SH34BF	40	3	0.55	80	100	SMBF
SH34CF	40	3	0.55	80	100	SMCF
SH34F	40	3	0.55	80	100	SMAF
SH54A	40	5	0.55	150	100	SMA
SH54B	40	5	0.55	150	100	SMB
SH54BF	40	5	0.55	150	100	SMBF
SH54C	40	5	0.55	150	100	SMC
SH54CF	40	5	0.55	150	100	SMCF
SH54F	40	5	0.55	150	100	SMAF
SL14	40	1	0.45	30	500	SMA
SL14F	40	1	0.45	30	500	SMAF
SL24	40	2	0.45	50	500	SMB
SL24A	40	2	0.45	50	500	SMA
SL24BF	40	2	0.45	50	500	SMBF
SL24F	40	2	0.45	50	500	SMAF

功率肖特基二极管 Power Schottky Barrier Rectifiers

Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	Package
SL34	40	3	0.45	80	500	SMC
SL34A	40	3	0.45	80	500	SMA
SL34B	40	3	0.45	80	500	SMB
SL34BF	40	3	0.45	80	500	SMBF
SL34F	40	3	0.45	80	500	SMAF
SL54BF	40	5	0.45	150	500	SMBF
SL54C	40	5	0.45	150	500	SMC
SL54CF	40	5	0.45	150	500	SMCF
SL54F	40	5	0.45	150	500	SMAF
SL55B	40	5	0.52	150	500	SMB
SS1040HE	40	1	0.55	25	100	SOD-323HE
SS14	40	1	0.5	35	100	SMA
SS14	40	1	0.55	30	200	SMAE
SS14F	40	1	0.5	35	100	SMAF
SS2040HE	40	2	0.65	35	100	SOD-323HE
SS24	40	2	0.5	50	100	SMB
SS24A	40	2	0.5	50	100	SMA
SS24A	40	2	0.55	50	400	SMAE
SS24BF	40	2	0.5	50	100	SMBF
SS24F	40	2	0.5	50	100	SMAF
SS34	40	3	0.5	80	100	SMC
SS34A	40	3	0.5	80	100	SMA
SS34A	40	3	0.55	80	50	SMAE
SS34B	40	3	0.5	80	100	SMB
SS34BF	40	3	0.5	80	100	SMBF
SS34CF	40	3	0.5	80	100	SMCF
SS34F	40	3	0.5	80	100	SMAF
SS54A	40	5	0.55	150	100	SMA
SS54B	40	5	0.55	150	100	SMB
SS54BF	40	5	0.55	150	100	SMBF
SS54C	40	5	0.55	150	100	SMC
SS54CF	40	5	0.55	150	100	SMCF
SS54F	40	5	0.55	150	100	SMAF
SS84C	40	8	0.55	200	100	SMC
TMBRD1040	40	10	0.7	150	100	TO-252
D10PS45L	45	10	0.47	250	200	TO-277B
D10PS45L-XR2	45	10	0.47	250	200	TO-277B
D10PS45-XQ	45	10	0.55	200	200	TO-277B
D15PS45L	45	15	0.47	250	200	TO-277B
D5PS45	45	5	0.55	150	200	TO-277B
D5PS45H	45	5	0.55	150	200	TO-277B
D5PS45L	45	5	0.47	150	200	TO-277B
D8PS45	45	8	0.55	200	200	TO-277B
D8PS45H	45	8	0.56	150	200	TO-277B
GVS245	45	2	0.43	30	500	SMB
GVS345B	45	3	0.43	80	500	SMB
GVS345BF	45	3	0.43	80	500	SMBF

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Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	Package
GVS345F	45	3	0.43	80	500	SMAF
GVS545B	45	5	0.44	120	500	SMB
GVS545BF	45	5	0.44	120	500	SMBF
GVS545C	45	5	0.44	120	500	SMC
GVS545F	45	5	0.44	120	500	SMAF
MBR1045CT	45	10	0.7	125	100	TO-220AB
MBR2045CT	45	20	0.65	150	100	TO-220AB
MBR3045-5DL8	45	30	0.64	300	100	PDFN5x6-8L
MBR3045CT	45	30	0.7	200	100	TO-220AB
MBRB1045CT	45	10	0.7	125	100	TO-263
MBRB2045	45	20	0.63	150	100	TO-263
MBRB2045CT	45	20	0.65	150	100	TO-263
MBRB3045CT	45	30	0.7	200	100	TO-263
MBRD1045	45	10	0.7	150	100	TO-252
MBRD1045CT	45	10	0.7	125	100	TO-252
MBRD1045S	45	10	0.7	150	100	TO-252
MBRD2045CT	45	20	0.7	150	100	TO-252
MBRD2045S	45	20	0.63	200	100	TO-252
MBRD545N	45	5	0.7	125	100	TO-252
MBRD645CT	45	6	0.55	50	100	TO-252
MBRF1045	45	10	0.7	150	100	ITO-220AC
MBRF1645	45	16	0.7	150	100	ITO-220AC
MBRF2045CT	45	20	0.65	150	100	ITO-220AB
MBRF3045CT	45	30	0.7	200	100	ITO-220AB
MBRF545	45	5	0.7	125	100	ITO-220AC
MBRF845	45	8	0.7	150	100	ITO-220AC
SBT1045	45	10	0.5	150	1000	TO-220AC
SBT1045CT	45	10	0.48	150	100	TO-220AB
SBT2045CT	45	20	0.54	150	300	TO-220AB
SBT2045VCT	45	20	0.45	200	300	TO-220AB
SBT3045CT	45	30	0.55	250	1000	TO-220AB
SBT4045CT	45	40	0.53	280	100	TO-220AB
SBTB1045CT	45	10	0.48	150	100	TO-263
SBTB2045CT	45	20	0.54	150	300	TO-263
SBTD1045CT	45	10	0.48	150	100	TO-252
SBTF1045CT	45	10	0.48	150	100	TO-263
SBTF1045S	45	10	0.5	160	500	ITO-220AB
SBTF2045VCT	45	20	0.45	150	300	ITO-220AB
SBTF3045CT	45	30	0.55	250	1000	ITO-220AB
SBTI1045CT	45	10	0.48	150	100	TO-251
SH245A	45	2	0.55	50	250	SMA
SH345BF	45	3	0.55	80	100	SMBF
SH545BF	45	5	0.55	150	100	SMBF
SH545F	45	5	0.55	150	100	SMAF
SL245A	45	2	0.45	50	500	SMA
SL245F	45	2	0.45	50	500	SMAF
SL345A	45	3	0.45	80	500	SMA

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Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	Package
SL345B	45	3	0.45	80	500	SMB
SL345BF	45	3	0.45	80	500	SMBF
SL345F	45	3	0.45	80	500	SMAF
SL545BF	45	5	0.45	150	500	SMBF
SL545C	45	5	0.45	150	500	SMC
SL545CF	45	5	0.45	150	500	SMCF
SL545F	45	5	0.45	150	500	SMAF
SS245F	45	2	0.5	50	100	SMAF
SS345A	45	3	0.5	80	100	SMA
SS345B	45	3	0.5	80	100	SMB
SS345F	45	3	0.5	80	100	SMAF
SS545B	45	5	0.55	150	100	SMB
SS545BF	45	5	0.55	150	100	SMBF
SS845C	45	8	0.55	200	100	SMC
TMBR2045CT	45	20	0.65	150	100	TO-220AB
TMBRB2045CT	45	20	0.65	150	100	TO-263
TMBRD1045	45	10	0.7	150	100	TO-252
TSBT1045CT	45	10	0.48	150	100	TO-220AB
TSBTD1045CT	45	10	0.48	150	100	TO-220AB
TSBTF3045CT	45	30	0.55	250	1000	ITO-220AB
D10PS50L	50	10	0.47	250	200	TO-277B
D15PS50L	50	15	0.5	250	200	TO-277B
D5PS50	50	5	0.65	150	200	TO-277B
D5PS50L	50	5	0.53	120	200	TO-277B
GVS25A	50	2	0.5	50	500	SMA
GVS25DF	50	2	0.5	50	500	SOD-123F
GVS25F	50	2	0.5	50	500	SMAF
GVS25FL	50	2	0.5	50	500	SOD-123FL
GVS35A	50	3	0.5	80	500	SMA
GVS35BF	50	3	0.5	80	500	SMBF
GVS35F	50	3	0.5	80	500	SMAF
GVS55A	50	5	0.5	120	250	SMA
GVS55B	50	5	0.5	120	250	SMB
GVS55BF	50	5	0.5	120	250	SMBF
GVS55C	50	5	0.5	120	500	SMC
GVS55CF	50	5	0.5	120	500	SMCF
GVS55F	50	5	0.5	120	500	SMAF
MBR1050CT	50	10	0.8	125	100	TO-220AB
MBRB1050CT	50	10	0.8	125	100	TO-263
MBRB2050	50	20	0.75	150	100	TO-263
MBRB2050CT	50	20	0.8	150	100	TO-263
MBRB3050CT	50	30	0.8	200	100	TO-263
MBRD1050	50	10	0.8	150	100	TO-252
MBRD2050CT	50	20	0.8	150	100	TO-252
MBRD2050S	50	20	0.75	150	100	TO-252
MBRD550N	50	5	0.8	125	100	TO-252
MBRF1050	50	10	0.8	150	100	ITO-220AC

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Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	Package
MBRF1650	50	16	0.8	150	100	ITO-220AC
MBRF550	50	5	0.8	125	100	ITO-220AC
MBRF850	50	8	0.8	150	100	ITO-220AC
MBRX250	50	2	0.65	50	100	SOD-123FL
MBRX250L	50	2	0.58	50	500	SOD-123FL
MBRX350	50	3	0.65	80	100	SOD-123FL
MBRXF250	50	2	0.65	50	100	SOD-123F
MBRXF250L	50	2	0.58	50	500	SOD-123F
MBRXF350	50	3	0.65	80	100	SOD-123F
SB150	50	1	0.7	40	500	DO-41
SB250	50	2	0.7	50	500	DO-15
SB350	50	3	0.7	80	500	DO-27
SB550	50	5	0.7	150	500	DO-27
SL25	50	2	0.58	50	500	SMB
SL25A	50	2	0.58	50	500	SMA
SL25BF	50	2	0.58	50	500	SMBF
SL25F	50	2	0.58	50	500	SMAF
SL26BF	50	2	0.58	50	500	SMBF
SL26F	50	2	0.58	50	500	SMAF
SL35	50	3	0.58	80	500	SMC
SL35BF	50	3	0.58	80	500	SMBF
SL35F	50	3	0.58	80	500	SMAF
SL55BF	50	5	0.52	150	500	SMBF
SL55C	50	5	0.58	150	500	SMC
SL55F	50	5	0.52	150	500	SMAF
SS1050HE	50	1	0.7	25	100	SOD-323HE
SS15	50	1	0.65	35	100	SMA
SS15F	50	1	0.65	35	100	SMAF
SS25	50	2	0.65	50	100	SMB
SS25A	50	2	0.65	50	100	SMA
SS25BF	50	2	0.65	50	100	SMBF
SS25F	50	2	0.65	50	100	SMAF
SS35	50	3	0.65	80	100	SMC
SS35A	50	3	0.65	80	100	SMA
SS35B	50	3	0.65	80	100	SMB
SS35BF	50	3	0.65	80	100	SMBF
SS35CF	50	3	0.65	80	100	SMCF
SS35F	50	3	0.65	80	100	SMAF
SS55A	50	5	0.65	150	100	SMA
SS55B	50	5	0.65	150	100	SMB
SS55BF	50	5	0.65	150	100	SMBF
SS55C	50	5	0.65	150	100	SMC
SS55CF	50	5	0.65	150	100	SMCF
SS55F	50	5	0.65	150	100	SMAF
SS85C	50	8	0.75	200	100	SMC
TMBRD1050	50	10	0.8	150	100	TO-252
D10PS60L	60	10	0.53	250	200	TO-277B

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Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	Package
D12PS60L	60	12	0.53	250	200	TO-277B
D15PS60	60	15	0.8	250	200	TO-277B
D15PS60L	60	15	0.53	250	200	TO-277B
D20PS60L	60	20	0.56	300	200	TO-277B
D5PS60	60	5	0.65	150	200	TO-277B
D5PS60L	60	5	0.53	120	200	TO-277B
D8PS60L	60	8	0.53	200	200	TO-277B
GVS16FL	60	1	0.5	20	200	SOD-123FL
GVS26A	60	2	0.5	50	500	SMA
GVS26DF	60	2	0.5	50	500	SOD-123F
GVS26F	60	2	0.5	50	500	SMAF
GVS26FL	60	2	0.5	50	500	SOD-123FL
GVS36	60	3	0.5	80	500	SMC
GVS36A	60	3	0.5	80	500	SMA
GVS36BF	60	3	0.5	80	500	SMBF
GVS36CF	60	3	0.5	80	500	SMCF
GVS36F	60	3	0.5	80	500	SMAF
GVS56A	60	5	0.5	120	250	SMA
GVS56B	60	5	0.5	120	250	SMB
GVS56BF	60	5	0.5	120	250	SMBF
GVS56C	60	5	0.5	120	500	SMC
GVS56CF	60	5	0.5	120	500	SMCF
GVS56F	60	5	0.5	120	500	SMAF
MBR1060	60	10	0.8	150	100	TO-220AC
MBR1060CT	60	10	0.8	125	100	TO-220AB
MBR2060CT	60	20	0.8	150	100	TO-220AB
MBR3060L-5DL8	60	30	0.75	200	100	PDFN5x6-8L
MBR560-5DL8	60	5	0.75	50	100	PDFN5x6-8L
MBRB1060CT	60	10	0.8	125	100	TO-263
MBRB2060	60	20	0.75	150	100	TO-263
MBRB2060CT	60	20	0.8	150	100	TO-263
MBRB3060CT	60	30	0.8	200	100	TO-263
MBRD1060	60	10	0.8	150	100	TO-252
MBRD1060CT	60	10	0.8	125	100	TO-252
MBRD1060S	60	10	0.8	150	100	TO-252
MBRD2060CT	60	20	0.8	150	100	TO-252
MBRD2060S	60	20	0.75	150	100	TO-252
MBRD560N	60	5	0.8	125	100	TO-252
MBRD560S	60	5	0.8	125	100	TO-252
MBRF1060	60	10	0.8	150	100	ITO-220AC
MBRF1060CT	60	10	0.8	125	100	ITO-220AB
MBRF1660	60	16	0.8	150	100	ITO-220AC
MBRF2060CT	60	20	0.8	150	100	ITO-220AB
MBRF3060CT	60	30	0.8	200	100	ITO-220AB
MBRF560	60	5	0.8	125	100	ITO-220AC
MBRF860	60	8	0.8	150	100	ITO-220AC
MBRX160	60	1	0.65	35	100	SOD-123FL

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Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	Package
MBRX160L	60	1	0.58	35	500	SOD-123FL
MBRX260	60	2	0.65	50	100	SOD-123FL
MBRX260L	60	2	0.58	50	500	SOD-123FL
MBRX360	60	3	0.65	80	100	SOD-123FL
MBRXF160	60	1	0.65	35	100	SOD-123F
MBRXF160L	60	1	0.58	35	500	SOD-123F
MBRXF260	60	2	0.65	50	100	SOD-123F
MBRXF260L	60	2	0.58	50	500	SOD-123F
MBRXF360	60	3	0.65	80	100	SOD-123F
SB1060N	60	10	0.7	175	500	DO-27
SB160	60	1	0.7	40	500	DO-41
SB260	60	2	0.7	50	500	DO-15
SB360	60	3	0.7	80	500	DO-27
SB560	60	5	0.7	150	500	DO-27
SBT1060CT	60	10	0.68	120	500	TO-220AB
SBT2060CT	60	20	0.61	150	500	TO-220AB
SBT2060VCT	60	20	0.53	250	300	TO-220AB
SBT3060CT	60	30	0.58	200	500	TO-220AB
SBT3060SCT	60	30	0.62	200	500	TO-220AB
SBT560-3DL8	60	5	0.68	120	50	PDFN3X3-8L
SBTB2060CT	60	20	0.61	150	500	TO-263
SBTB2060VCT	60	20	0.53	250	300	TO-263
SBTB3060CT	60	30	0.58	200	500	TO-263
SBTB3060SCT	60	30	0.62	200	500	TO-263
SBTD2060CT	60	20	0.65	150	250	TO-252
SBTD2060S	60	20	0.65	150	250	TO-252
SBTF1060CT	60	10	0.68	120	500	ITO-220AB
SBTF2060CT	60	20	0.61	150	500	ITO-220AB
SBTF2060VCT	60	20	0.53	250	300	ITO-220AB
SBTF3060CT	60	30	0.58	200	500	ITO-220AB
SL26	60	2	0.58	50	500	SMB
SL26A	60	2	0.58	50	500	SMA
SL36	60	3	0.58	80	500	SMC
SL36BF	60	3	0.58	80	500	SMBF
SL36F	60	3	0.58	80	500	SMAF
SL56B	60	5	0.52	150	500	SMB
SL56BF	60	5	0.52	150	500	SMBF
SL56C	60	5	0.58	150	500	SMC
SL56F	60	5	0.52	150	500	SMAF
SS1060HE	60	1	0.7	25	100	SOD-323HE
SS106C	60	10	0.75	200	100	SMC
SS16	60	1	0.65	35	100	SMA
SS16	60	1	0.75	30	200	SMAE
SS16F	60	1	0.65	35	100	SMAF
SS2060HE	60	2	0.83	35	100	SOD-323HE
SS26	60	2	0.65	50	100	SMB
SS26A	60	2	0.65	50	100	SMA

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Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	Package
SS26A	60	2	0.7	50	400	SMAE
SS26BF	60	2	0.65	50	100	SMBF
SS26F	60	2	0.65	50	100	SMAF
SS36	60	3	0.65	80	100	SMC
SS36A	60	3	0.65	80	100	SMA
SS36A	60	3	0.75	80	50	SMAE
SS36B	60	3	0.65	80	100	SMB
SS36BF	60	3	0.65	80	100	SMBF
SS36CF	60	3	0.65	80	100	SMCF
SS36F	60	3	0.65	80	100	SMAF
SS56A	60	5	0.65	150	100	SMA
SS56B	60	5	0.65	150	100	SMB
SS56BF	60	5	0.65	150	100	SMBF
SS56C	60	5	0.65	150	100	SMC
SS56CF	60	5	0.65	150	100	SMCF
SS56F	60	5	0.65	150	100	SMAF
SS86C	60	8	0.75	200	100	SMC
TMBR1260L-5DL8	60	12	0.6	210	100	PDFN5x6-8L
TMBR3060L-5DL8	60	30	0.75	200	100	PDFN5x6-8L
TMBR560-5DL8	60	5	0.75	50	100	PDFN5x6-8L
TMBRD1060	60	10	0.8	150	100	TO-252
TSBTD2060CT	60	20	0.65	150	250	TO-252
TSBTD2060S	60	20	0.65	150	250	TO-252
TSBTF2060CT	60	20	0.61	150	500	ITO-220AB
SB170	70	1	0.85	40	500	DO-41
D12PS80L	80	12	0.7	250	150	TO-277B
D15PS80L	80	15	0.7	250	150	TO-277B
D20PS80L	80	20	0.66	250	150	TO-277B
D5PS80	80	5	0.8	150	30	TO-277B
D5PS80L	80	5	0.77	150	150	TO-277B
D8PS80L	80	8	0.68	200	100	TO-277B
GVS28	80	2	0.63	50	250	SMB
GVS38	80	3	0.7	80	250	SMC
GVS38A	80	3	0.7	80	250	SMA
GVS38BF	80	3	0.7	80	250	SMBF
GVS38CF	80	3	0.7	80	250	SMCF
GVS38F	80	3	0.7	80	250	SMAF
GVS58B	80	2	0.7	120	250	SMB
GVS58BF	80	5	0.7	120	250	SMBF
GVS58C	80	5	0.7	120	250	SMC
GVS58CF	80	5	0.7	120	250	SMCF
GVS58F	80	5	0.7	120	250	SMAF
MBRB2080	80	20	0.84	150	100	TO-263
MBRB2080CT	80	20	0.85	150	100	TO-263
MBRB3080CT	80	30	0.85	200	100	TO-263
MBRD1080	80	10	0.85	150	100	TO-252
MBRD1080CT	80	10	0.85	125	100	TO-252

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Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	Package
MBRD2080CT	80	20	0.85	150	100	TO-252
MBRD2080S	80	20	0.84	150	100	TO-252
MBRD580N	80	5	0.85	125	100	TO-252
MBRF1080	80	10	0.85	150	100	ITO-220AC
MBRF1680	80	16	0.85	150	100	ITO-220AC
MBRF580	80	5	0.85	125	100	ITO-220AC
MBRF880	80	8	0.85	150	100	ITO-220AC
MBRX180	80	1	0.8	30	30	SOD-123FL
MBRX280	80	2	0.8	50	30	SOD-123FL
MBRX380	80	3	0.8	80	30	SOD-123FL
MBRXF180	80	1	0.8	35	30	SOD-123F
MBRXF280	80	2	0.8	50	30	SOD-123F
MBRXF380	80	3	0.8	80	30	SOD-123F
SB180	80	1	0.85	40	500	DO-41
SB280	80	2	0.85	50	500	DO-15
SB380	80	3	0.85	80	500	DO-27
SB580	80	5	0.85	150	500	DO-27
SBT2080CT	80	20	0.65	180	100	TO-220AB
SBTB2080CT	80	20	0.65	180	100	TO-263
SBTF2080CT	80	20	0.65	180	100	ITO-220AB
SL28	80	2	0.63	50	250	SMB
SL28A	80	2	0.63	50	250	SMA
SL28BF	80	2	0.63	50	250	SMBF
SL28F	80	2	0.63	50	250	SMAF
SL38	80	3	0.63	80	250	SMC
SL38B	80	3	0.63	80	250	SMB
SL38BF	80	3	0.77	80	250	SMBF
SL58BF	80	5	0.77	150	250	SMBF
SL58C	80	5	0.77	150	250	SMC
SL58CF	80	5	0.77	150	250	SMCF
SL58F	80	5	0.77	150	250	SMAF
SS1080HE	80	1	0.85	25	30	SOD-323HE
SS18	80	1	0.8	35	30	SMA
SS18	80	1	0.85	30	500	SMAE
SS18F	80	1	0.8	35	30	SMAF
SS28	80	2	0.8	50	30	SMB
SS28A	80	2	0.8	50	30	SMA
SS28A	80	2	0.85	50	30	SMAE
SS28BF	80	2	0.8	50	30	SMBF
SS28F	80	2	0.8	50	30	SMAF
SS38	80	3	0.8	80	30	SMC
SS38A	80	3	0.8	80	30	SMA
SS38B	80	3	0.8	80	30	SMB
SS38BF	80	3	0.8	80	30	SMBF
SS38CF	80	3	0.8	80	30	SMCF
SS38F	80	3	0.8	80	30	SMAF
SS58A	80	5	0.8	150	30	SMA

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Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	Package
SS58B	80	5	0.8	150	30	SMB
SS58BF	80	5	0.8	150	30	SMBF
SS58C	80	5	0.8	150	30	SMC
SS58CF	80	5	0.8	150	30	SMCF
SS58F	80	5	0.8	150	30	SMAF
SS88C	80	8	0.85	200	30	SMC
TMBRD1080	80	10	0.85	150	100	TO-252
D5PS90	90	5	0.8	150	30	TO-277B
D5PS90L	90	5	0.77	150	150	TO-277B
D8PS90L	90	8	0.68	200	100	TO-277B
GVS39A	90	3	0.7	80	250	SMA
GVS59B	90	2	0.7	120	250	SMB
MBRX190	90	1	0.8	30	30	SOD-123FL
MBRX290	90	2	0.8	50	30	SOD-123FL
MBRXF190	90	1	0.8	35	30	SOD-123F
MBRXF290	90	2	0.8	50	30	SOD-123F
SB190	90	1	0.85	40	500	DO-41
SL29A	90	2	0.63	50	250	SMA
SS1090HE	90	1	0.85	25	30	SOD-323HE
SS89C	90	8	0.85	200	30	SMC
D10PS100H	100	10	0.85	200	0.5	TO-277B
D10PS100L	100	10	0.7	250	150	TO-277B
D12PS100L	100	12	0.7	250	150	TO-277B
D15PS100L	100	15	0.7	250	150	TO-277B
D20PS100L	100	20	0.66	250	150	TO-277B
D5PS100	100	5	0.8	150	30	TO-277B
D5PS100L	100	5	0.77	150	150	TO-277B
D8PS100	100	8	0.85	200	150	TO-277B
D8PS100H	100	8	0.85	200	0.5	TO-277B
D8PS100L	100	8	0.68	200	100	TO-277B
GVS1045C-XR2	100	10	0.47	250	500	SMC
GVS210	100	2	0.63	50	250	SMB
GVS310	100	3	0.7	80	250	SMC
GVS310A	100	3	0.7	80	250	SMA
GVS310BF	100	3	0.7	80	250	SMBF
GVS310CF	100	3	0.7	80	250	SMCF
GVS310F	100	3	0.7	80	250	SMAF
GVSS10B	100	2	0.7	120	250	SMB
GVSS10BF	100	5	0.7	120	250	SMBF
GVSS10C	100	5	0.7	120	250	SMC
GVSS10CF	100	5	0.7	120	250	SMCF
GVSS10F	100	5	0.7	120	250	SMAF
GVS810BF	100	8	0.68	200	100	SMBF
MBR10100	100	10	0.85	150	100	TO-220AC
MBR10100CT	100	10	0.85	120	100	TO-220AB
MBR10H100	100	10	0.8	150	100	TO-220AC
MBR20100CT	100	20	0.84	150	100	TO-220AB

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Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	Package
MBR20H100CT	100	20	0.84	150	100	TO-220AB
MBR30100CT	100	30	0.85	200	100	TO-220AB
MBR40100CT	100	40	0.85	400	50	TO-220AB
MBR40100UC	100	40	0.85	300	1000	TO-247
MBR5100-5DL8	100	5	0.8	180	3	PDFN5x6-8L
MBR60100CT	100	60	0.85	300	10	TO-220AB
MBRB10100CT	100	10	0.85	120	100	TO-263
MBRB20100	100	20	0.84	150	100	TO-263
MBRB20100CT	100	20	0.84	150	100	TO-263
MBRB20H100CT	100	20	0.84	150	100	TO-263
MBRB30100CT	100	30	0.85	200	100	TO-263
MBRB40100CT	100	40	0.85	400	50	TO-263
MBRD10100	100	10	0.85	150	100	TO-252
MBRD10100CT	100	10	0.85	120	100	TO-252
MBRD15100CT	100	15	0.85	150	100	TO-252
MBRD20100CT	100	20	0.85	150	100	TO-252
MBRD20100S	100	20	0.84	150	100	TO-252
MBRD20H100CT	100	20	0.85	150	100	TO-252
MBRD5100N	100	5	0.85	125	100	TO-252
MBRD5H100N	100	5	0.8	180	3	TO-252
MBRD6100CT	100	6	0.76	78	200	TO-252
MBRF10100	100	10	0.85	150	100	ITO-220AC
MBRF10100CT	100	10	0.85	120	100	ITO-220AB
MBRF10H100CT	100	10	0.85	120	100	ITO-220AB
MBRF16100	100	16	0.85	150	100	ITO-220AC
MBRF20100CT	100	20	0.84	150	100	ITO-220AB
MBRF20H100CT	100	20	0.84	150	100	ITO-220AB
MBRF30100CT	100	30	0.85	275	100	ITO-220AB
MBRF40100CT	100	40	0.85	400	50	ITO-220AB
MBRF5100	100	5	0.85	125	100	ITO-220AC
MBRF8100	100	8	0.85	150	100	ITO-220AC
MBRI10100CT	100	10	0.85	120	100	TO-251
MBRI20100CT	100	20	0.85	150	100	TO-251
MBRI20H100CT	100	20	0.85	150	100	TO-251
MBRX1A0	100	1	0.8	30	30	SOD-123FL
MBRX2A0	100	2	0.8	50	30	SOD-123FL
MBRX3A0	100	3	0.8	80	30	SOD-123FL
MBRXF1A0	100	1	0.8	35	30	SOD-123F
MBRXF2A0	100	2	0.8	50	30	SOD-123F
MBRXF3A0	100	3	0.8	80	30	SOD-123F
SB10100N	100	10	0.85	175	500	DO-27
SB1100	100	1	0.85	40	500	DO-41
SB2100	100	2	0.85	50	500	DO-15
SB3100	100	3	0.85	80	500	DO-27
SB5100	100	5	0.85	150	500	DO-27
SBT10100CT	100	10	0.75	150	50	TO-220AB
SBT10100VCT	100	10	0.62	150	50	TO-220AB

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Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	Package
SBT10L100	100	10	0.71	180	60	TO-220AC
SBT20100CT	100	20	0.71	180	100	TO-220AB
SBT20100S	100	20	0.9	175	200	TO-220AB
SBT20100VCT	100	20	0.65	200	100	TO-220AB
SBT30100CT	100	30	0.75	200	100	TO-220AB
SBT30100VCT	100	30	0.7	250	100	TO-220AB
SBT40100CT	100	40	0.73	250	100	TO-220AB
SBT40100UC	100	40	0.73	250	100	TO-247
SBT60100CT	100	60	0.84	350	500	TO-220AB
SBTB10100CT	100	10	0.75	150	50	TO-263
SBTB10100VCT	100	10	0.62	150	50	TO-263
SBTB20100CT	100	20	0.71	180	100	TO-263
SBTB20100S	100	20	0.9	175	200	TO-263
SBTB20100VCT	100	20	0.65	200	100	TO-263
SBTB20L100CT	100	20	0.71	180	60	TO-263
SBTB30100CT	100	30	0.75	200	100	TO-263
SBTB30100VCT	100	30	0.7	250	100	TO-263
SBTB40100CT	100	40	0.73	250	100	TO-263
SBTB60100CT	100	60	0.84	350	500	TO-263
SBTD10100	100	10	0.75	180	100	TO-252
SBTD10100CT	100	10	0.75	150	50	TO-252
SBTD10100S	100	10	0.75	180	100	TO-252
SBTD10100VCT	100	10	0.62	150	50	TO-252
SBTD20100CT	100	20	0.71	180	100	TO-252
SBTD20100VCT	100	20	0.65	200	100	TO-252
SBTD5100N	100	5	0.71	105	50	TO-252
SBTF10100	100	10	0.71	180	60	ITO-220AC
SBTF20100CT	100	20	0.71	180	100	ITO-220AB
SBTF30100CT	100	30	0.75	200	100	ITO-220AB
SBTF40100CT	100	40	0.73	250	100	TO-220AB
SBTF5100	100	5	0.71	105	50	ITO-220AC
SBTF60100CT	100	60	0.84	350	500	ITO-220AB
SBT110100CT	100	10	0.75	150	50	TO-251
SBT110100VCT	100	10	0.62	150	50	TO-251
SL210	100	2	0.63	50	250	SMB
SL210A	100	2	0.63	50	250	SMA
SL210BF	100	2	0.63	50	250	SMBF
SL210F	100	2	0.63	50	250	SMAF
SL310	100	3	0.63	80	250	SMC
SL310B	100	3	0.63	80	250	SMB
SL310BF	100	3	0.77	80	250	SMBF
SL510BF	100	5	0.77	150	250	SMBF
SL510C	100	5	0.77	150	250	SMC
SL510CF	100	5	0.77	150	250	SMCF
SL510F	100	5	0.77	150	250	SMAF
SS10100B	100	10	0.85	250	30	SMB
SS10100C	100	10	0.85	100	30	SMC

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Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	Package
SS10100C-XQ	100	10	0.85	100	30	SMC
SS10100HE	100	1	0.85	25	30	SOD-323HE
SS110	100	1	0.8	35	30	SMA
SS110	100	1	0.85	30	500	SMAE
SS110F	100	1	0.8	35	30	SMAF
SS210	100	2	0.8	50	30	SMB
SS210A	100	2	0.8	50	30	SMA
SS210A	100	2	0.85	50	20	SMAE
SS210BF	100	2	0.8	50	30	SMBF
SS210F	100	2	0.8	50	30	SMAF
SS310	100	3	0.8	80	30	SMC
SS310A	100	3	0.8	80	30	SMA
SS310A	100	3	0.85	80	20	SMAE
SS310B	100	3	0.8	80	30	SMB
SS310BF	100	3	0.8	80	30	SMBF
SS310CF	100	3	0.8	80	30	SMCF
SS310F	100	3	0.8	80	30	SMAF
SS510A	100	5	0.8	150	30	SMA
SS510B	100	5	0.8	150	30	SMB
SS510BF	100	5	0.8	150	30	SMBF
SS510C	100	5	0.8	150	30	SMC
SS510CF	100	5	0.8	150	30	SMCF
SS510F	100	5	0.8	150	30	SMAF
SS810C	100	8	0.85	200	30	SMC
TMBR10100CT	100	10	0.85	120	100	TO-220AB
TMBR10100H-5DL8	100	10	0.85	150	5	PDFN5x6-8L
TMBR20100CT	100	20	0.84	150	100	TO-220AB
TMBR20H100CT	100	20	0.84	150	100	TO-220AB
TMBR40100CT	100	40	0.85	400	50	TO-220AB
TMBR5100-5DL8	100	5	0.8	180	3	PDFN5x6-8L
TMBRB10100CT	100	10	0.85	120	100	TO-263
TMBRB20100CT	100	20	0.84	150	100	TO-263
TMBRB20H100CT	100	20	0.84	150	100	TO-263
TMBRB40100CT	100	40	0.85	400	50	TO-263
TMBRD10100CT	100	10	0.85	120	100	TO-252
TMBRD10H100S	100	10	0.85	150	100	TO-252
TMBRD15H100CT	100	15	0.85	150	100	TO-252
TMBRD20100CT	100	20	0.85	150	100	TO-252
TMBRD20H100CT	100	20	0.85	150	100	TO-252
TMBRD5H100N	100	5	0.8	180	3	TO-252
TMBRF10100CT	100	10	0.85	120	100	ITO-220AB
TMBRI10100CT	100	10	0.85	120	100	TO-251
TSBT10100CT	100	10	0.7	150	50	TO-220AB
TSBT20100CT	100	20	0.71	180	100	TO-220AB
TSBTB10100CT	100	10	0.7	150	50	TO-263
TSBTB20100CT	100	20	0.71	180	100	TO-263

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Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	Package
TSBTB20100VCT	100	20	0.65	200	100	TO-263
TSBTD10100CT	100	10	0.7	150	50	TO-252
TSBTD20100CT	100	20	0.71	180	100	TO-252
TSBTI10100CT	100	10	0.7	150	50	TO-251
D10PS120L	120	10	0.7	120	150	TO-277B
D12PS120L	120	12	0.8	250	150	TO-277B
D15PS120L	120	12	0.8	250	150	TO-277B
D5PS120L	120	5	0.74	120	150	TO-277B
MBR30120CT	120	30	0.87	200	100	TO-220AB
SBT20120CT	120	20	0.83	250	50	TO-220AB
SBT20120VCT	120	20	0.75	180	100	TO-220AB
SBT30120CT	120	30	0.92	200	100	TO-220AB
SBT30120VCT	120	30	0.88	200	100	TO-220AB
SBT40120CT	120	40	0.88	250	300	TO-220AB
SBTB20120CT	120	20	0.83	250	50	TO-263
SBTB20120VCT	120	20	0.75	180	100	TO-263
SBTB30120CT	120	30	0.92	200	100	TO-263
SBTB30120VCT	120	30	0.88	200	100	TO-263
SBTB40120CT	120	40	0.88	250	300	TO-263
SBTF40120CT	120	40	0.88	250	300	TO-263
TSBT20120CT	120	20	0.83	250	50	TO-220AB
D10PS150L	150	10	0.85	250	150	TO-277B
D12PS150L	150	12	0.85	250	150	TO-277B
D15PS150L	150	15	0.85	250	150	TO-277B
D20PS150L	150	20	0.85	250	150	TO-277B
D5PS150	150	5	0.95	150	30	TO-277B
D5PS150L	150	5	0.85	150	150	TO-277B
D8PS150	150	8	0.95	200	200	TO-277B
MBR10150	150	10	0.9	150	100	TO-220AC
MBR10150CT	150	10	0.89	120	100	TO-220AB
MBR15150CT	150	15	0.9	150	100	TO-220AB
MBR20150CT	150	20	0.89	150	50	TO-220AB
MBR30150CT	150	30	0.9	350	100	TO-220AB
MBR40150CT	150	40	0.85	400	50	TO-220AB
MBRB10150CT	150	10	0.9	120	100	TO-263
MBRB20150CT	150	20	0.9	150	100	TO-263
MBRB30150CT	150	30	0.9	350	100	TO-263
MBRB40150CT	150	40	0.85	400	50	TO-263
MBRD10150CT	150	10	0.9	125	100	TO-252
MBRD10150S	150	10	0.9	150	100	TO-252
MBRD15150CT	150	15	0.9	150	100	TO-252
MBRD20150CT	150	20	0.9	150	100	TO-252
MBRD5150	150	5	0.9	125	100	TO-252
MBRD5150N	150	5	0.9	125	100	TO-252
MBRD5150S	150	5	0.9	125	100	TO-252

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Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	Package
MBRF10150	150	10	0.9	150	100	ITO-220AC
MBRF10150CT	150	10	0.9	125	100	ITO-220AB
MBRF30150CT	150	30	0.9	350	100	ITO-220AB
MBR10150S	150	10	0.9	150	100	TO-251
MBRX1150	150	1	0.85	35	30	SOD-123FL
MBRX3150	150	3	0.9	80	30	SOD-123FL
MBRXF1150	150	1	0.95	35	250	SOD-123F
SB1150	150	1	0.95	40	100	DO-41
SB2150	150	2	0.95	50	100	DO-15
SB3150	150	3	0.9	80	100	DO-27
SB5150	150	5	0.9	120	200	DO-27
SBT10150CT	150	10	0.86	150	10	TO-220AB
SBT10150VCT	150	10	0.79	150	200	TO-220AB
SBT20150CT	150	20	0.81	180	100	TO-220AB
SBT30150CT	150	30	0.88	250	100	TO-220AB
SBTB10150CT	150	10	0.86	150	10	TO-263
SBTB10150VCT	150	10	0.79	150	200	TO-263
SBTB20150CT	150	20	0.81	180	100	TO-263
SBTB30150CT	150	30	0.88	250	100	TO-263
SBDT10150CT	150	10	0.86	150	10	TO-252
SBTD10150VCT	150	10	0.79	150	200	TO-252
SBTF20150CT	150	20	0.81	180	100	ITO-220AB
SBTF30150CT	150	30	0.88	250	100	ITO-220AB
SBTI10150CT	150	10	0.86	150	10	TO-251
SBTI10150VCT	150	10	0.79	150	200	TO-251
SS10150C	150	10	0.9	100	30	SMC
SS10150HE	150	1	0.95	30	30	SOD-323HE
SS1150	150	1	0.85	35	30	SMA
SS1150F	150	1	0.85	35	30	SMAF
SS2150	150	2	0.85	50	30	SMB
SS2150A	150	2	0.85	50	30	SMA
SS2150BF	150	2	0.85	50	30	SMBF
SS2150F	150	2	0.85	50	30	SMAF
SS3150	150	3	0.85	80	30	SMC
SS3150A	150	3	0.85	80	30	SMA
SS3150B	150	3	0.85	80	30	SMB
SS3150BF	150	3	0.85	80	30	SMBF
SS3150CF	150	3	0.85	80	30	SMCF
SS3150F	150	3	0.85	80	30	SMAF
SS5150A	150	5	0.85	150	30	SMA
SS5150B	150	5	0.85	150	30	SMB
SS5150BF	150	5	0.85	150	30	SMBF
SS5150C	150	5	0.85	150	30	SMC
SS5150CF	150	5	0.85	80	30	SMCF
SS5150F	150	5	0.85	150	30	SMAF

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Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	Package
SS8150C	150	8	0.85	200	30	SMC
TMBRD20150CT	150	20	0.9	150	100	TO-252
TSBTB20150CT	150	20	0.81	180	100	TO-263
TMBR30170-5DL8	170	30	0.93	540	50	PDFN5x6-8L
D10PS200L	200	10	0.85	250	150	TO-277B
D10PS200-XQ	200	10	0.95	250	30	TO-277B
D12PS200L	200	12	0.95	250	150	TO-277B
D15PS200L	200	15	0.95	250	150	TO-277B
D20PS200L	200	20	0.9	250	150	TO-277B
D5PS200	200	5	0.95	150	30	TO-277B
D5PS200L	200	5	0.85	150	150	TO-277B
GVS10200C-XR2	200	10	0.85	200	150	SMC
MBR10200	200	10	0.95	150	100	TO-220AC
MBR10200CT	200	10	0.91	120	100	TO-220AB
MBR15200CT	200	15	0.95	150	100	TO-220AB
MBR20200CT	200	20	0.9	150	50	TO-220AB
MBR30200CT	200	30	0.95	350	100	TO-220AB
MBR40200CT	200	40	0.98	200	100	TO-220AB
MBR60200UC	200	60	0.98	300	50	TO-247
MBRB10200CT	200	10	0.95	120	100	TO-263
MBRB20200CT	200	20	0.95	150	100	TO-263
MBRB30200CT	200	30	0.95	350	100	TO-263
MBRB40200CT	200	40	0.98	200	100	TO-263
MBRD10200CT	200	10	0.95	125	100	TO-252
MBRD10200S	200	10	0.95	150	100	TO-252
MBRD15200CT	200	15	0.95	150	100	TO-252
MBRD20200CT	200	20	0.95	150	100	TO-252
MBRD20200S	200	20	0.95	150	1000	TO-252
MBRD5200	200	5	0.95	125	100	TO-252
MBRD5200N	200	5	0.95	125	100	TO-252
MBRD5200S	200	5	0.95	125	100	TO-252
MBRF10200	200	10	0.9	150	100	ITO-220AC
MBRF10200CT	200	10	0.95	125	100	ITO-220AB
MBRF10H200CT	200	10	0.95	125	100	ITO-220AB
MBRF20200CT	200	20	0.95	200	100	ITO-220AB
MBRF20H200CT	200	20	0.95	200	100	ITO-220AB
MBRF30200CT	200	30	0.95	350	100	ITO-220AB
MBRF40200CT	200	40	0.98	200	100	ITO-220AB
MBR110200S	200	10	0.95	150	100	TO-251
MBRX1200	200	1	0.85	35	30	SOD-123FL
MBRX2200	200	2	0.85	50	30	SOD-123FL
MBRX3200	200	3	0.9	80	30	SOD-123FL
MBRXF1200	200	1	0.85	35	30	SOD-123F
MBRXF2200	200	2	0.85	50	30	SOD-123F
SB1200	200	1	0.95	40	100	DO-41

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Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	Package
SB2200	200	2	0.95	50	100	DO-15
SB3200	200	3	0.9	80	100	DO-27
SB5200	200	5	0.9	120	200	DO-27
SBT20200CT	200	20	0.86	180	100	TO-220AB
SBT30200CT	200	30	0.9	250	100	TO-220AB
SBTB20200CT	200	20	0.86	180	100	TO-263
SBTB30200CT	200	30	0.9	250	100	TO-263
SBTF30200CT	200	30	0.9	250	100	ITO-220AB
SS10200B-XQ	200	10	0.95	150	30	SMB
SS10200HE	200	1	0.95	30	30	SOD-323HE
SS1200	200	1	0.85	35	30	SMA
SS1200	200	1	0.95	40	100	SMAE
SS1200F	200	1	0.85	35	30	SMAF
SS2200	200	2	0.85	50	30	SMB
SS2200A	200	2	0.85	50	30	SMA
SS2200BF	200	2	0.85	50	30	SMBF
SS2200F	200	2	0.85	50	30	SMAF
SS3200	200	3	0.85	80	30	SMC
SS3200A	200	3	0.85	80	30	SMA
SS3200B	200	3	0.85	80	30	SMB
SS3200BF	200	3	0.85	80	30	SMBF
SS3200CF	200	3	0.85	80	30	SMCF
SS3200F	200	3	0.85	80	30	SMAF
SS5200A	200	5	0.85	150	30	SMA
SS5200B	200	5	0.85	150	30	SMB
SS5200BF	200	5	0.85	150	30	SMBF
SS5200C	200	5	0.85	150	30	SMC
SS5200CF	200	5	0.85	150	30	SMCF
SS5200F	200	5	0.85	150	30	SMAF
TMBRB10200CT	200	10	0.95	120	100	TO-263
TMBRB20200CT	200	20	0.95	150	100	TO-263
TSBT30200CT	200	30	0.9	250	100	TO-220AB
TSBTB30200CT	200	30	0.9	250	100	TO-263
D5PS250	250	5	0.88	120	30	TO-277B
MBR40250S	250	40	0.97	150	250	TO-220AB
MBRB40250S	250	40	0.97	150	250	TO-263
MBRF40250S	250	40	0.97	150	250	ITO-220AB
SS3250B	250	3	0.95	80	30	SMB
SBT10300	300	10	0.95	150	2	TO-220AC
SBT10300CT	300	10	0.9	150	100	TO-220AB
SBT20300CT	300	20	0.95	180	2	TO-220AB
SBT20300VCT	300	20	0.89	180	100	TO-220AB
SBT30300CT	300	30	0.94	180	2	TO-220AB
SBT30300UC	300	30	0.94	180	2	TO-247
SBTB10300CT	300	10	0.9	150	100	TO-263

功率肖特基二极管 Power Schottky Barrier Rectifiers

Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	Package
SBTB20300CT	300	20	0.95	180	2	TO-263
SBTB20300VCT	300	20	0.89	180	100	TO-263
SBTD10300	300	10	0.92	180	100	TO-252
SBTD10300N	300	10	0.92	180	100	TO-252
SBTD10300S	300	10	0.92	180	100	TO-252
SBTF10300CT	300	10	0.9	150	100	ITO-220AB

单相整流桥 Single-phase Rectifier Bridge

Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	t _{rr} (ns) max	Package
MBFH22S	20	2	0.55	50	500	-	MBF
MBFH32S	20	3	0.55	80	500	-	MBF
TBFH22S	20	2	0.55	50	500	-	TBF
TBFH32S	20	3	0.55	50	500	-	TBF
MBFH24S	40	2	0.55	50	500	-	MBF
MBFH34S	40	3	0.55	80	500	-	MBF
TBFH24S	40	2	0.55	50	500	-	TBF
TBFH34S	40	3	0.55	50	500	-	TBF
MBFH25S	50	2	0.75	50	500	-	MBF
MBFH35S	50	3	0.75	80	500	-	MBF
TDFH55S	50	5	0.75	150	500	-	TDF
MBFH26S	60	2	0.75	50	500	-	MBF
MBFH36S	60	3	0.75	80	500	-	MBF
TDFH56S	60	5	0.75	150	500	-	TDF
MBF38S	80	3	0.85	80	250	-	MBF
TDF38S	80	3	0.85	80	250	-	TDF
TDF58S	80	5	0.85	150	250	-	TDF
TDF39S	90	3	0.85	80	250	-	TDF
TDF59S	90	5	0.85	150	250	-	TDF
MBF210S	100	2	0.85	80	250	-	MBF
MBF310S	100	3	0.85	80	250	-	MBF
TDF310S	100	3	0.85	80	250	-	TDF
TDF510S	100	5	0.85	150	250	-	TDF
FTDF30D	200	3	1.3	100	10	150	TDF
FTDF30G	400	3	1.3	100	10	150	TDF
MMB4G	400	1	1.1	30	5	-	MMB
TB4S	400	1	1.1	30	5	-	TBS
3SPB40J	600	4	1	135	1	-	3SPB
3SPB50J	600	5	1	170	1	-	3SPB
3SPB60J	600	6	1	170	1	-	3SPB
FKBJ6J	600	6	1.3	150	5	-	KBJ
FTDF30J	600	3	1.3	100	10	250	TDF
GBJ10J	600	10	1	200	5	-	GBJ
GBJ15J	600	15	1.05	240	5	-	GBJ
GBJ20J	600	20	1	240	5	-	GBJ
GBJ25J	600	25	1.05	350	5	-	GBJ
GBJ30J	600	30	1.05	350	5	-	GBJ
GBJ35J	600	35	1.05	400	5	-	GBJ
GBJ6J	600	6	1	175	5	-	GBJ
GBJ8J	600	8	1	200	5	-	GBJ
GBL2J	600	2	1.1	50	5	-	GBL
GBL3J	600	3	1.1	90	5	-	GBL
GBL4J	600	4	1.1	135	5	-	GBL
GBL6J	600	6	1	175	5	-	GBL
GBS2J	600	2	1	50	5	-	GBS
GBS3J	600	3	1.1	90	5	-	GBS
GBS4J	600	4	1.1	135	5	-	GBS

C 二极管和整流器
Diodes & Rectifiers

C 二极管和整流器
Diodes & Rectifiers

单相整流桥 Single-phase Rectifier Bridge

Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	t _{rr} (ns) max	Package
GBS6J	600	6	1	175	5	-	GBS
GBS8J	600	8	1.1	175	5	-	GBS
GBU10J	600	10	1	200	5	-	GBU
GBU15J	600	15	1.05	240	5	-	GBU
GBU20J	600	20	1	240	5	-	GBU
GBU25J	600	25	1.05	350	5	-	GBU
GBU30J	600	30	1.05	350	5	-	GBU
GBU35J	600	35	1.05	400	5	-	GBU
GBU4J	600	4	1.1	135	5	-	GBU
GBU6J	600	6	1	175	5	-	GBU
GBU8J	600	8	1	200	5	-	GBU
KBJ10J	600	10	1	220	5	-	KBJ
KBJ15J	600	15	1.05	240	5	-	KBJ
KBJ20J	600	10	1	240	5	-	KBJ
KBJ25J	600	25	1.05	350	5	-	KBJ
KBJ4J	600	4	1.1	135	5	-	KBJ
KBJ6J	600	6	1	175	5	-	KBJ
KBJ8J	600	8	1	200	5	-	KBJ
MBF10J	600	1	1.15	30	5	-	MBF
MMB6G	600	1	1.1	30	5	-	MMB
TB6S	600	1	1.1	30	5	-	TBS
TDF20J	600	2	1	70	1	-	TDF
TDF30J	600	3	1	90	1	-	TDF
TDF40J	600	4	1	135	1	-	TDF
3SPB40K	800	4	1	135	1	-	3SPB
3SPB40M	800	4	1.15	150	10	-	3SPB
3SPB50K	800	5	1	170	1	-	3SPB
3SPB60K	800	6	1	170	1	-	3SPB
F3SPB40K	800	4	1.3	150	10	500	3SPB
F3SPB50K	800	5	1.3	150	10	500	3SPB
F3SPB60K	800	5	1.3	150	10	500	3SPB
F3SPB80K	800	8	1.3	200	10	500	3SPB
FGBU6K	800	6	1.3	150	10	-	GBU
FKBJ6K	800	6	1.3	150	5	-	KBJ
FTBF20K	800	2	1.3	50	5	500	TBF
FTDF20K	800	2	1.3	50	5	500	TDF
FTDF30K	800	3	1.3	100	10	500	TDF
FTDF40K	800	4	1.3	100	10	500	TDF
GBJ10K	800	10	1	200	5	-	GBJ
GBJ15K	800	15	1.05	240	5	-	GBJ
GBJ20K	800	20	1	240	5	-	GBJ
GBJ25K	800	25	1.05	350	5	-	GBJ
GBJ30K	800	30	1.05	350	5	-	GBJ
GBJ35K	800	35	1.05	400	5	-	GBJ
GBJ6K	800	6	1	175	5	-	GBJ
GBJ8K	800	8	1	200	5	-	GBJ
GBL2K	800	2	1.1	50	5	-	GBL

单相整流桥 Single-phase Rectifier Bridge

Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	t _{rr} (ns) max	Package
GBL3K	800	3	1.1	90	5	-	GBL
GBL4K	800	4	1.1	135	5	-	GBL
GBL6K	800	6	1	175	5	-	GBL
GBS2K	800	2	1	50	5	-	GBS
GBS3K	800	3	1.1	90	5	-	GBS
GBS4K	800	4	1.1	135	5	-	GBS
GBS6K	800	6	1	175	5	-	GBS
GBU10K	800	10	1	200	5	-	GBU
GBU15K	800	15	1.05	240	5	-	GBU
GBU20K	800	20	1	240	5	-	GBU
GBU25K	800	25	1.05	350	5	-	GBU
GBU30K	800	30	1.05	350	5	-	GBU
GBU35K	800	35	1.05	400	5	-	GBU
GBU4K	800	4	1.1	135	5	-	GBU
GBU6K	800	6	1	175	5	-	GBU
GBU8K	800	8	1	200	5	-	GBU
HTDH30K	800	3	1.7	100	5	75	TDF
HTDH40K	800	4	1.7	100	10	75	TDF
KBJ10K	800	10	1	220	5	-	KBJ
KBJ15K	800	15	1.05	240	5	-	KBJ
KBJ20K	800	10	1	240	5	-	KBJ
KBJ25K	800	25	1.05	350	5	-	KBJ
KBJ4K	800	4	1.1	135	5	-	KBJ
KBJ6K	800	6	1	175	5	-	KBJ
KBJ8K	800	8	1	200	5	-	KBJ
LB10K	800	1	1.1	25	5	-	LB
MBF10K	800	1	1.15	30	5	-	MBF
MMB8G	800	1	1.1	30	5	-	MMB
TB8S	800	1	1.1	30	5	-	TBS
TDF20K	800	2	1	70	1	-	TDF
TDF30K	800	3	1	90	1	-	TDF
TDF40K	800	4	1	135	1	-	TDF
3SPB30M	1000	3	1.15	100	10	-	3SPB
3SPB50M	1000	5	1.15	150	10	-	3SPB
3SPB60M	1000	6	1.15	150	10	-	3SPB
3SPB80M	1000	8	1	200	10	-	3SPB
F3SPB40M	1000	4	1.3	150	10	500	3SPB
F3SPB50M	1000	5	1.3	150	10	500	3SPB
F3SPB60M	1000	5	1.3	150	10	500	3SPB
F3SPB80M	1000	8	1.3	200	10	500	3SPB
FGBS3M	1000	3	1.3	100	10	-	GBS
FGBS4M	1000	4	1.3	100	10	-	GBS
FGBS6M	1000	6	1.3	150	10	-	GBS
FGBS8M	1000	8	1.3	150	10	-	GBS
FGBU6M	1000	6	1.3	150	10	-	GBU
FKBJ6M	1000	6	1.3	150	5	-	KBJ
FTBF20M	1000	2	1.3	50	5	500	TBF

C 二极管和整流器
Diodes & Rectifiers

C 二极管和整流器
Diodes & Rectifiers

单相整流桥 Single-phase Rectifier Bridge

Part No.	V _{RRM} (V) max	I _F (A) max	V _F (V) max	I _{FSM} (A) max	I _R (uA) max	t _r (ns) max	Package
FTDF20M	1000	2	1.3	50	5	500	TDF
FTDF30M	1000	3	1.3	100	10	500	TDF
FTDF40M	1000	4	1.3	100	10	500	TDF
GBJ10M	1000	10	1	200	5	-	GBJ
GBJ15M	1000	15	1.05	240	5	-	GBJ
GBJ20M	1000	20	1	240	5	-	GBJ
GBJ25M	1000	25	1.05	350	5	-	GBJ
GBJ30M	1000	30	1.05	350	5	-	GBJ
GBJ35M	1000	35	1.05	400	5	-	GBJ
GBJ6M	1000	6	1	175	5	-	GBJ
GBJ8M	1000	8	1	200	5	-	GBJ
GBL2M	1000	2	1.1	50	5	-	GBL
GBL3M	1000	3	1.1	90	5	-	GBL
GBL4M	1000	4	1.1	135	5	-	GBL
GBL6M	1000	6	1	175	5	-	GBL
GBS2M	1000	2	1	50	5	-	GBS
GBS3M	1000	3	1.1	90	5	-	GBS
GBS4M	1000	4	1.1	135	5	-	GBS
GBS6M	1000	6	1	175	5	-	GBS
GBU10M	1000	10	1	200	5	-	GBU
GBU15M	1000	15	1.05	240	5	-	GBU
GBU20M	1000	20	1	240	5	-	GBU
GBU25M	1000	25	1.05	350	5	-	GBU
GBU30M	1000	30	1.05	350	5	-	GBU
GBU35M	1000	35	1.05	400	5	-	GBU
GBU4M	1000	4	1.1	135	5	-	GBU
GBU6M	1000	6	1	175	5	-	GBU
GBU8M	1000	8	1	200	5	-	GBU
HTDH30M	1000	3	1.7	100	5	75	TDF
HTDH40M	1000	4	1.7	100	10	75	TDF
KBJ10M	1000	10	1	200	5	-	KBJ
KBJ15M	1000	15	1.05	240	5	-	KBJ
KBJ20M	1000	10	1	240	5	-	KBJ
KBJ25M	1000	25	1.05	350	5	-	KBJ
KBJ4M	1000	4	1.1	135	5	-	KBJ
KBJ6M	1000	6	1	175	5	-	KBJ
KBJ8M	1000	8	1	200	5	-	KBJ
LB10M	1000	1	1.1	25	5	-	LB
MBF10M	1000	1	1.15	30	5	-	MBF
MMB10G	1000	1	1.1	30	5	-	MMB
TB10S	1000	1	1.1	30	5	-	TBS
TBF10M	1000	1	1.1	30	5	-	TBF
TBF20M	1000	2	1.1	50	5	-	TBF
TDF10M	1000	1	1.05	30	5	-	TDF
TDF20M	1000	2	1.1	50	5	-	TDF
TDF30M	1000	3	1.15	100	10	-	TDF
TDF1516	1600	1.5	1.3	30	10	-	TDF

三相整流桥 Three-phase bridge

Part No.	Package	VRM (V)	Io Max(A)	IFSM Max(A)	Rated Io(A)	VF Max(V)	IR@25°C (uA)	IR@125°C (uA)	Tj (°C)
MT1506G	MT-G	600	15	300	7.5	1.2	10	500	-55~+150
MT2506G	MT-G	600	25	400	12.5	1.2	10	500	-55~+150
MT3506G	MT-G	600	35	400	17.5	1.2	10	500	-55~+150
MT5006G	MT-G	600	50	500	25	1.2	10	500	-55~+150
SGBJ1506	SGBJ	600	15	350	7.5	1	5	200	-55~+150
SGBJ2506	SGBJ	600	25	400	12.5	1.05	5	200	-55~+150
SGBJ3506	SGBJ	600	35	450	17.5	1.05	5	200	-55~+150
SGBJ5006	SGBJ	600	50	500	25	1.1	5	200	-55~+150
MT1508G	MT-G	800	15	300	7.5	1.2	10	500	-55~+150
MT2508G	MT-G	800	25	400	12.5	1.2	10	500	-55~+150
MT3508G	MT-G	800	35	400	17.5	1.2	10	500	-55~+150
MT5008G	MT-G	800	50	500	25	1.2	10	500	-55~+150
SGBJ1508	SGBJ	800	15	350	7.5	1	5	200	-55~+150
SGBJ2508	SGBJ	800	25	400	12.5	1.05	5	200	-55~+150
SGBJ3508	SGBJ	800	35	450	17.5	1.05	5	200	-55~+150
SGBJ5008	SGBJ	800	50	500	25	1.1	5	200	-55~+150
MT1510G	MT-G	1000	15	300	7.5	1.2	10	500	-55~+150
MT2510G	MT-G	1000	25	400	12.5	1.2	10	500	-55~+150
MT3510G	MT-G	1000	35	400	17.5	1.2	10	500	-55~+150
MT5010G	MT-G	1000	50	500	25	1.2	10	500	-55~+150
SGBJ1510	SGBJ	1000	15	350	7.5	1	5	200	-55~+150
SGBJ2510	SGBJ	1000	25	400	12.5	1.05	5	200	-55~+150
SGBJ3510	SGBJ	1000	35	450	17.5	1.05	5	200	-55~+150
SGBJ5010	SGBJ	1000	50	500	25	1.1	5	200	-55~+150
MT1512G	MT-G	1200	15	300	7.5	1.2	10	500	-55~+150
MT2512G	MT-G	1200	25	400	12.5	1.2	10	500	-55~+150
MT3512G	MT-G	1200	35	400	17.5	1.2	10	500	-55~+150
MT5012G	MT-G	1200	50	500	25	1.2	10	500	-55~+150
SGBJ1512	SGBJ	1200	15	350	7.5	1	5	200	-55~+150
SGBJ2512	SGBJ	1200	25	400	12.5	1.05	5	200	-55~+150
SGBJ3512	SGBJ	1200	35	450	17.5	1.05	5	200	-55~+150
SGBJ5012	SGBJ	1200	50	500	25	1.1	5	200	-55~+150
MT1514G	MT-G	1400	15	300	7.5	1.2	10	500	-55~+150
MT2514G	MT-G	1400	25	400	12.5	1.2	10	500	-55~+150
MT3514G	MT-G	1400	35	400	17.5	1.2	10	500	-55~+150
MT5014G	MT-G	1400	50	500	25	1.2	10	500	-55~+150
SGBJ1514	SGBJ	1400	15	350	7.5	1	5	500	-55~+150
SGBJ2514	SGBJ	1400	25	400	12.5	1.05	5	500	-55~+150
SGBJ3514	SGBJ	1400	35	450	17.5	1.05	5	500	-55~+150
SGBJ5014	SGBJ	1400	50	500	25	1.1	5	500	-55~+150
MT1516G	MT-G	1600	15	300	7.5	1.2	10	500	-55~+150
MT2516G	MT-G	1600	25	400	12.5	1.2	10	500	-55~+150
MT3516G	MT-G	1600	35	400	17.5	1.2	10	500	-55~+150
MT5016G	MT-G	1600	50	500	25	1.2	10	500	-55~+150
SGBJ1516	SGBJ	1600	15	350	7.5	1	5	500	-55~+150
SGBJ2516	SGBJ	1600	25	400	12.5	1.05	5	500	-55~+150
SGBJ3516	SGBJ	1600	35	450	17.5	1.05	5	500	-55~+150
SGBJ5016	SGBJ	1600	50	500	25	1.1	5	500	-55~+150



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稳压二极管 Zener Diodes

Part No.	Configuration	V _Z (V) nom.	I _T (mA)	P _D (mW) max	Package
3EZ1	Single	1	100	3000	DO-15
ZY1	Single	1	100	2000	DO-41
MMSZ4678	Single	1.8	0.05	500	SOD-123
MMSZ4678S	Single	1.8	0.05	200	SOD-323
MMSZ4678T	Single	1.8	0.05	150	SOD-523
BZT52B2V0	Single	2	5	500	SOD-123
BZT52B2V0S	Single	2	5	200	SOD-323
BZT52C2V0	Single	2	5	500	SOD-123
BZT52C2V0L	Single	2	5	100	DFN1006-2
BZT52C2V0S	Single	2	5	200	SOD-323
BZX584B2V0	Single	2	5	150	SOD-523
BZX584C2V0	Single	2	5	150	SOD-523
MM322V0S	Single	2	5	400	SOD-323
MMSZ4679	Single	2	0.05	500	SOD-123
MMSZ4679S	Single	2	0.05	200	SOD-323
MMSZ4679T	Single	2	0.05	150	SOD-523
BZT52B2V2	Single	2.2	5	500	SOD-123
BZT52C2V2L	Single	2.2	5	100	DFN1006-2
MM322V2S	Single	2.2	5	400	SOD-323
MMSZ4680	Single	2.2	0.05	500	SOD-123
MMSZ4680S	Single	2.2	0.05	200	SOD-323
MMSZ4680T	Single	2.2	0.05	150	SOD-523
AZ23B2V4	Two Duals,Common Anode	2.4	5	300	SOT-23
AZ23C2V4	Two Duals,Common Anode	2.4	5	300	SOT-23
BZT52B2V4	Single	2.4	5	500	SOD-123
BZT52B2V4L	Single	2.4	5	100	DFN1006-2
BZT52B2V4S	Single	2.4	5	200	SOD-323
BZT52C2V4	Single	2.4	5	500	SOD-123
BZT52C2V4L	Single	2.4	5	100	DFN1006-2
BZT52C2V4S	Single	2.4	5	200	SOD-323
BZX584B2V4	Single	2.4	5	150	SOD-523
BZX584C2V4	Single	2.4	5	150	SOD-523
BZX84B2V4	Single	2.4	5	350	SOT-23
BZX84C2V4	Single	2.4	5	350	SOT-23
BZX84C2V4CC	Dual,Common Cathode	2.4	5	350	SOT-23
BZX84C2V4S	Dual,Two Single	2.4	5	200	SOT-363
BZX84C2V4W	Single	2.4	5	200	SOT-323
MM322V4S	Single	2.4	5	400	SOD-323
MMBZ5221B	Single	2.4	20	350	SOT-23
MMBZ5221BS	Dual,Two Single	2.4	20	200	SOT-363
MMSZ4681	Single	2.4	0.05	500	SOD-123
MMSZ4681S	Single	2.4	0.05	200	SOD-323
MMSZ4681T	Single	2.4	0.05	150	SOD-523
MMSZ5221B	Single	2.4	20	500	SOD-123
MMSZ5221BS	Single	2.4	20	200	SOD-323
MMBZ5222B	Single	2.5	20	350	SOT-23
MMBZ5222BS	Dual,Two Single	2.5	20	200	SOT-363

稳压二极管 Zener Diodes

Part No.	Configuration	V _Z (V) nom.	I _T (mA)	P _D (mW) max	Package
AZ23B2V7	Two Duals,Common Anode	2.7	5	300	SOT-23
AZ23C2V7	Two Duals,Common Anode	2.7	5	300	SOT-23
AZ23C2V7W	Two Duals,Common Anode	2.7	5	200	SOT-323
BZT52B2V7	Single	2.7	5	500	SOD-123
BZT52B2V7L	Single	2.7	5	100	DFN1006-2
BZT52B2V7S	Single	2.7	5	200	SOD-323
BZT52C2V7	Single	2.7	5	500	SOD-123
BZT52C2V7L	Single	2.7	5	100	DFN1006-2
BZT52C2V7S	Single	2.7	5	200	SOD-323
BZX584B2V7	Single	2.7	5	150	SOD-523
BZX584C2V7	Single	2.7	5	150	SOD-523
BZX84B2V7	Single	2.7	5	350	SOT-23
BZX84C2V7	Single	2.7	5	350	SOT-23
BZX84C2V7CC	Dual,Common Cathode	2.7	5	350	SOT-23
BZX84C2V7S	Dual,Two Single	2.7	5	200	SOT-363
BZX84C2V7W	Single	2.7	5	200	SOT-323
MM322V7S	Single	2.7	5	400	SOD-323
MMBZ5223B	Single	2.7	20	350	SOT-23
MMBZ5223BS	Dual,Two Single	2.7	20	200	SOT-363
MMSZ4682	Single	2.7	0.05	500	SOD-123
MMSZ4682S	Single	2.7	0.05	200	SOD-323
MMSZ4682T	Single	2.7	0.05	150	SOD-523
MMSZ5223B	Single	2.7	20	500	SOD-123
MMSZ5223BS	Single	2.7	20	200	SOD-323
AZ23B3V0	Two Duals,Common Anode	3	5	300	SOT-23
AZ23C3V0	Two Duals,Common Anode	3	5	300	SOT-23
AZ23C3V0W	Two Duals,Common Anode	3	5	200	SOT-323
BZT52B3V0	Single	3	5	500	SOD-123
BZT52B3V0L	Single	3	5	100	DFN1006-2
BZT52B3V0S	Single	3	5	200	SOD-323
BZT52C3V0	Single	3	5	500	SOD-123
BZT52C3V0L	Single	3	5	100	DFN1006-2
BZT52C3V0S	Single	3	5	200	SOD-323
BZX584B3V0	Single	3	5	150	SOD-523
BZX584C3V0	Single	3	5	150	SOD-523
BZX84B3V0	Single	3	5	350	SOT-23
BZX84C3V0	Single	3	5	350	SOT-23
BZX84C3V0CC	Dual,Common Cathode	3	5	350	SOT-23
BZX84C3V0S	Dual,Two Single	3	5	200	SOT-363
BZX84C3V0W	Single	3	5	200	SOT-323
MM323V0S	Single	3	5	400	SOD-323
MMBZ5225B	Single	3	20	350	SOT-23
MMBZ5225BS	Dual,Two Single	3	20	200	SOT-363
MMSZ4683	Single	3	0.05	500	SOD-123
MMSZ4683S	Single	3	0.05	200	SOD-323
MMSZ4683T	Single	3	0.05	150	SOD-523
MMSZ5225B	Single	3	20	500	SOD-123

D 保护器件 Protection Diodes

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稳压二极管 Zener Diodes

Part No.	Configuration	V _Z (V) nom.	I _T (mA)	P _D (mW) max	Package
MMSZ5225BS	Single	3	20	200	SOD-323
1N4728	Single	3.3	76	1000	DO-41
1N5333B	Single	3.3	380	5000	DO-27S
1N5913B	Single	3.3	113.6	1500	DO-41
AZ23B3V3	Two Duals, Common Anode	3.3	5	300	SOT-23
AZ23C3V3	Two Duals, Common Anode	3.3	5	300	SOT-23
AZ23C3V3W	Two Duals, Common Anode	3.3	5	200	SOT-323
BZG05C3V3	Single	3.3	80	3000	SMA
BZT52B3V3	Single	3.3	5	500	SOD-123
BZT52B3V3L	Single	3.3	5	100	DFN1006-2
BZT52B3V3S	Single	3.3	5	200	SOD-323
BZT52C3V3	Single	3.3	5	500	SOD-123
BZT52C3V3L	Single	3.3	5	100	DFN1006-2
BZT52C3V3S	Single	3.3	5	200	SOD-323
BZX584B3V3	Single	3.3	5	150	SOD-523
BZX584C3V3	Single	3.3	5	150	SOD-523
BZX84B3V3	Single	3.3	5	350	SOT-23
BZX84C3V3	Single	3.3	5	350	SOT-23
BZX84C3V3CC	Dual, Common Cathode	3.3	5	350	SOT-23
BZX84C3V3S	Dual, Two Single	3.3	5	200	SOT-363
BZX84C3V3W	Single	3.3	5	200	SOT-323
GZF3V3C	Single	3.3	100	1000	SOD-123FL
MM3Z3V3S	Single	3.3	5	400	SOD-323
MMBZ5226B	Single	3.3	20	350	SOT-23
MMBZ5226BS	Dual, Two Single	3.3	20	200	SOT-363
MMSZ4684	Single	3.3	0.05	500	SOD-123
MMSZ4684S	Single	3.3	0.05	200	SOD-323
MMSZ4684T	Single	3.3	0.05	150	SOD-523
MMSZ5226A	Single	3.3	20	500	SOD-123
MMSZ5226B	Single	3.3	20	500	SOD-123
MMSZ5226BS	Single	3.3	20	200	SOD-323
SMAJ5913B	Single	3.3	113.6	1500	SMA
SMBJ5333B	Single	3.3	380	5000	SMB
SMBJ5913B	Single	3.3	113.6	3000	SMB
U1ZB3.3	Single	3.3	10	1000	SMA
1N4729	Single	3.6	69	1000	DO-41
1N5334B	Single	3.6	350	5000	DO-27S
1N5914B	Single	3.6	104.2	1500	DO-41
AZ23B3V6	Two Duals, Common Anode	3.6	5	300	SOT-23
AZ23C3V6	Two Duals, Common Anode	3.6	5	300	SOT-23
AZ23C3V6W	Two Duals, Common Anode	3.6	5	200	SOT-323
BZG05C3V6	Single	3.6	60	3000	SMA
BZT52B3V6	Single	3.6	5	500	SOD-123
BZT52B3V6L	Single	3.6	5	100	DFN1006-2
BZT52B3V6S	Single	3.6	5	200	SOD-323
BZT52C3V6	Single	3.6	5	500	SOD-123
BZT52C3V6L	Single	3.6	5	100	DFN1006-2

稳压二极管 Zener Diodes

Part No.	Configuration	V _Z (V) nom.	I _T (mA)	P _D (mW) max	Package
BZT52C3V6S	Single	3.6	5	200	SOD-323
BZX584B3V6	Single	3.6	5	150	SOD-523
BZX584C3V6	Single	3.6	5	150	SOD-523
BZX84B3V6	Single	3.6	5	350	SOT-23
BZX84C3V6	Single	3.6	5	350	SOT-23
BZX84C3V6CC	Dual, Common Cathode	3.6	5	350	SOT-23
BZX84C3V6S	Dual, Two Single	3.6	5	200	SOT-363
BZX84C3V6W	Single	3.6	5	200	SOT-323
GZF3V6C	Single	3.6	100	1000	SOD-123FL
MM3Z3V6S	Single	3.6	5	400	SOD-323
MMBZ5227B	Single	3.6	20	350	SOT-23
MMBZ5227BS	Dual, Two Single	3.6	20	200	SOT-363
MMSZ4685	Single	3.6	0.05	500	SOD-123
MMSZ4685S	Single	3.6	0.05	200	SOD-323
MMSZ4685T	Single	3.6	0.05	150	SOD-523
MMSZ5227B	Single	3.6	20	500	SOD-123
MMSZ5227BS	Single	3.6	20	200	SOD-323
SMAJ5914B	Single	3.6	104.2	1500	SMA
SMBJ5334B	Single	3.6	350	5000	SMB
SMBJ5914B	Single	3.6	104.2	3000	SMB
U1ZB3.6	Single	3.6	10	1000	SMA
ZY3.6	Single	3.6	100	2000	DO-41
1N4730	Single	3.9	64	1000	DO-41
1N5335B	Single	3.9	320	5000	DO-27S
1N5915B	Single	3.9	96.1	1500	DO-41
AZ23B3V9	Two Duals, Common Anode	3.9	5	300	SOT-23
AZ23C3V9	Two Duals, Common Anode	3.9	5	300	SOT-23
AZ23C3V9W	Two Duals, Common Anode	3.9	5	200	SOT-323
BZG05C3V9	Single	3.9	60	3000	SMA
BZT52B3V9	Single	3.9	5	500	SOD-123
BZT52B3V9L	Single	3.9	5	100	DFN1006-2
BZT52B3V9S	Single	3.9	5	200	SOD-323
BZT52C3V9	Single	3.9	5	500	SOD-123
BZT52C3V9L	Single	3.9	5	100	DFN1006-2
BZT52C3V9S	Single	3.9	5	200	SOD-323
BZX584B3V9	Single	3.9	5	150	SOD-523
BZX584C3V9	Single	3.9	5	150	SOD-523
BZX84B3V9	Single	3.9	5	350	SOT-23
BZX84C3V9	Single	3.9	5	350	SOT-23
BZX84C3V9CC	Dual, Common Cathode	3.9	5	350	SOT-23
BZX84C3V9S	Dual, Two Single	3.9	5	200	SOT-363
BZX84C3V9W	Single	3.9	5	200	SOT-323
BZY97C3V9	Single	3.9	100	1500	DO-41
GZF3V9C	Single	3.9	100	1000	SOD-123FL
MM3Z3V9S	Single	3.9	5	400	SOD-323
MMBZ5228B	Single	3.9	20	350	SOT-23
MMBZ5228BS	Dual, Two Single	3.9	20	200	SOT-363

D
保护器件
Protection Diodes

D
保护器件
Protection Diodes

稳压二极管 Zener Diodes

Part No.	Configuration	V _Z (V) nom.	I _T (mA)	P _D (mW) max	Package
MMSZ4686	Single	3.9	0.05	500	SOD-123
MMSZ4686S	Single	3.9	0.05	200	SOD-323
MMSZ4686T	Single	3.9	0.05	150	SOD-523
MMSZ5228B	Single	3.9	20	500	SOD-123
MMSZ5228BS	Single	3.9	20	200	SOD-323
SMAJ5915B	Single	3.9	96.1	1500	SMA
SMBJ5335B	Single	3.9	320	5000	SMB
SMBJ5915B	Single	3.9	96.1	3000	SMB
ZY3.9	Single	3.9	100	2000	DO-41
1N4731	Single	4.3	58	1000	DO-41
1N5336B	Single	4.3	290	5000	DO-27S
1N5916B	Single	4.3	87.2	1500	DO-41
AZ23B4V3	Two Duals, Common Anode	4.3	5	300	SOT-23
AZ23C4V3	Two Duals, Common Anode	4.3	5	300	SOT-23
AZ23C4V3W	Two Duals, Common Anode	4.3	5	200	SOT-323
BZG05C4V3	Single	4.3	50	3000	SMA
BZT52B4V3	Single	4.3	5	500	SOD-123
BZT52B4V3L	Single	4.3	5	100	DFN1006-2
BZT52B4V3S	Single	4.3	5	200	SOD-323
BZT52C4V3	Single	4.3	5	500	SOD-123
BZT52C4V3L	Single	4.3	5	100	DFN1006-2
BZT52C4V3S	Single	4.3	5	200	SOD-323
BZX584B4V3	Single	4.3	5	150	SOD-523
BZX584C4V3	Single	4.3	5	150	SOD-523
BZX84B4V3	Single	4.3	5	350	SOT-23
BZX84C4V3	Single	4.3	5	350	SOT-23
BZX84C4V3CC	Dual, Common Cathode	4.3	5	350	SOT-23
BZX84C4V3S	Dual, Two Single	4.3	5	200	SOT-363
BZX84C4V3W	Single	4.3	5	200	SOT-323
BZY97C4V3	Single	4.3	100	1500	DO-41
GZF4V3C	Single	4.3	100	1000	SOD-123FL
MM324V3S	Single	4.3	5	400	SOD-323
MMBZ5229B	Single	4.3	20	350	SOT-23
MMBZ5229BS	Dual, Two Single	4.3	20	200	SOT-363
MMSZ4687	Single	4.3	0.05	500	SOD-123
MMSZ4687S	Single	4.3	0.05	200	SOD-323
MMSZ4687T	Single	4.3	0.05	150	SOD-523
MMSZ5229A	Single	4.3	20	500	SOD-123
MMSZ5229AS	Single	4.3	20	200	SOD-323
MMSZ5229B	Single	4.3	20	500	SOD-123
MMSZ5229BS	Single	4.3	20	200	SOD-323
SMAJ4731	Single	4.3	58	1000	SMA
SMAJ5916B	Single	4.3	87.2	1500	SMA
SMBJ5336B	Single	4.3	290	5000	SMB
SMBJ5916B	Single	4.3	87.2	3000	SMB
1N4732	Single	4.7	53	1000	DO-41
1N5337B	Single	4.7	260	5000	DO-27S

稳压二极管 Zener Diodes

Part No.	Configuration	V _Z (V) nom.	I _T (mA)	P _D (mW) max	Package
1N5917B	Single	4.7	79.8	1500	DO-41
AZ23B4V7	Two Duals, Common Anode	4.7	5	300	SOT-23
AZ23C4V7	Two Duals, Common Anode	4.7	5	300	SOT-23
AZ23C4V7W	Two Duals, Common Anode	4.7	5	200	SOT-323
BZG05C4V7	Single	4.7	45	3000	SMA
BZT52B4V7	Single	4.7	5	500	SOD-123
BZT52B4V7L	Single	4.7	5	100	DFN1006-2
BZT52B4V7S	Single	4.7	5	200	SOD-323
BZT52C4V7	Single	4.7	5	500	SOD-123
BZT52C4V7L	Single	4.7	5	100	DFN1006-2
BZT52C4V7S	Single	4.7	5	200	SOD-323
BZX584B4V7	Single	4.7	5	150	SOD-523
BZX584C4V7	Single	4.7	5	150	SOD-523
BZX84B4V7	Single	4.7	5	350	SOT-23
BZX84C4V7	Single	4.7	5	350	SOT-23
BZX84C4V7CC	Dual, Common Cathode	4.7	5	350	SOT-23
BZX84C4V7S	Dual, Two Single	4.7	5	200	SOT-363
BZX84C4V7W	Single	4.7	5	200	SOT-323
BZY97C4V7	Single	4.7	100	1500	DO-41
GZF4V7C	Single	4.7	100	1000	SOD-123FL
MM324V7S	Single	4.7	5	400	SOD-323
MMBZ5230B	Single	4.7	20	350	SOT-23
MMBZ5230BS	Dual, Two Single	4.7	20	200	SOT-363
MMSZ4688	Single	4.7	0.05	500	SOD-123
MMSZ4688S	Single	4.7	0.05	200	SOD-323
MMSZ4688T	Single	4.7	0.05	150	SOD-523
MMSZ5230A	Single	4.7	20	500	SOD-123
MMSZ5230AS	Single	4.7	20	200	SOD-323
MMSZ5230B	Single	4.7	20	500	SOD-123
MMSZ5230BS	Single	4.7	20	200	SOD-323
SMAJ5917B	Single	4.7	79.8	1500	SMA
SMBJ5337B	Single	4.7	260	5000	SMB
SMBJ5917B	Single	4.7	79.8	3000	SMB
U1ZB4.7	Single	4.7	10	1000	SMA
ZY4.7	Single	4.7	100	2000	DO-41
1N4733	Single	5.1	49	1000	DO-41
1N5338B	Single	5.1	240	5000	DO-27S
1N5918B	Single	5.1	73.5	1500	DO-41
AZ23B5V1	Two Duals, Common Anode	5.1	5	300	SOT-23
AZ23C5V1	Two Duals, Common Anode	5.1	5	300	SOT-23
AZ23C5V1W	Two Duals, Common Anode	5.1	5	200	SOT-323
BZT52B5V1	Single	5.1	5	500	SOD-123
BZT52B5V1L	Single	5.1	5	100	DFN1006-2
BZT52B5V1S	Single	5.1	5	200	SOD-323
BZT52C5V1	Single	5.1	5	500	SOD-123
BZT52C5V1L	Single	5.1	5	100	DFN1006-2
BZT52C5V1S	Single	5.1	5	200	SOD-323

D 保护器件 Protection Diodes

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稳压二极管 Zener Diodes

Part No.	Configuration	V _Z (V) nom.	I _T (mA)	P _D (mW) max	Package
BZX584B5V1	Single	5.1	5	150	SOD-523
BZX584C5V1	Single	5.1	5	150	SOD-523
BZX84B5V1	Single	5.1	5	350	SOT-23
BZX84C5V1	Single	5.1	5	350	SOT-23
BZX84C5V1CC	Dual, Common Cathode	5.1	5	350	SOT-23
BZX84C5V1S	Dual, Two Single	5.1	5	200	SOT-363
BZX84C5V1W	Single	5.1	5	200	SOT-323
BZY97C5V1	Single	5.1	100	1500	DO-41
GZF5V1C	Single	5.1	100	1000	SOD-123FL
MM3Z5V1S	Single	5.1	5	400	SOD-323
MMBZ5231B	Single	5.1	20	350	SOT-23
MMBZ5231BS	Dual, Two Single	5.1	20	200	SOT-363
MMSZ4689	Single	5.1	0.05	500	SOD-123
MMSZ4689S	Single	5.1	0.05	200	SOD-323
MMSZ4689T	Single	5.1	0.05	150	SOD-523
MMSZ5231A	Single	5.1	20	500	SOD-123
MMSZ5231AS	Single	5.1	20	200	SOD-323
MMSZ5231B	Single	5.1	20	500	SOD-123
MMSZ5231BS	Single	5.1	20	200	SOD-323
SMAJ4733	Single	5.1	49	1000	SMA
SMAJ5918B	Single	5.1	73.5	1500	SMA
SMAZ5V1	Single	5.1	100	1000	SMA
SMBJ5338B	Single	5.1	240	5000	SMB
SMBJ5918B	Single	5.1	73.5	3000	SMB
SOFZ5V1	Single	5.1	100	1000	SOD-123F
U1ZA5.1	Single	5.1	10	1000	SMA
U1ZB5.1	Single	5.1	10	1000	SMA
ZY5.1	Single	5.1	100	2000	DO-41
1N4734	Single	5.6	45	1000	DO-41
1N5339B	Single	5.6	220	5000	DO-275
1N5919B	Single	5.6	66.9	1500	DO-41
AZ23B5V6	Two Duals, Common Anode	5.6	5	300	SOT-23
AZ23C5V6	Two Duals, Common Anode	5.6	5	300	SOT-23
AZ23C5V6W	Two Duals, Common Anode	5.6	5	200	SOT-323
BZG05C5V6	Single	5.6	45	3000	SMA
BZT52B5V6	Single	5.6	5	500	SOD-123
BZT52B5V6L	Single	5.6	5	100	DFN1006-2
BZT52B5V6S	Single	5.6	5	200	SOD-323
BZT52C5V6	Single	5.6	5	500	SOD-123
BZT52C5V6L	Single	5.6	5	100	DFN1006-2
BZT52C5V6S	Single	5.6	5	200	SOD-323
BZX584B5V6	Single	5.6	5	150	SOD-523
BZX584C5V6	Single	5.6	5	150	SOD-523
BZX84B5V6	Single	5.6	5	350	SOT-23
BZX84C5V6	Single	5.6	5	350	SOT-23
BZX84C5V6CC	Dual, Common Cathode	5.6	5	350	SOT-23
BZX84C5V6S	Dual, Two Single	5.6	5	200	SOT-363

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Part No.	Configuration	V _Z (V) nom.	I _T (mA)	P _D (mW) max	Package
BZX84C5V6W	Single	5.6	5	200	SOT-323
BZY97C5V6	Single	5.6	100	1500	DO-41
GZF5V6C	Single	5.6	100	1000	SOD-123FL
MM3Z5V6S	Single	5.6	5	400	SOD-323
MMBZ5232B	Single	5.6	20	350	SOT-23
MMBZ5232BS	Dual, Two Single	5.6	20	200	SOT-363
MMSZ4690	Single	5.6	0.05	500	SOD-123
MMSZ4690S	Single	5.6	0.05	200	SOD-323
MMSZ4690T	Single	5.6	0.05	150	SOD-523
MMSZ5232A	Single	5.6	20	500	SOD-123
MMSZ5232AS	Single	5.6	20	200	SOD-323
MMSZ5232B	Single	5.6	20	500	SOD-123
MMSZ5232BS	Single	5.6	20	200	SOD-323
SMAJ4734	Single	5.6	45	1000	SMA
SMAJ5919B	Single	5.6	66.9	1500	SMA
SMAZ5V6	Single	5.6	100	1000	SMA
SMBJ5339B	Single	5.6	220	5000	SMB
SMBJ5919B	Single	5.6	66.9	3000	SMB
SOFZ5V6	Single	5.6	100	1000	SOD-123F
U1ZA5.6	Single	5.6	10	1000	SMA
U1ZB5.6	Single	5.6	10	1000	SMA
UMZ5.6N	Single	5.6	5	200	SOT-323
ZY5.6	Single	5.6	100	2000	DO-41
1N5340B	Single	6	200	5000	DO-275
MMBZ5233B	Single	6	20	350	SOT-23
MMBZ5233BS	Dual, Two Single	6	20	200	SOT-363
MMSZ5233AS	Single	6	20	200	SOD-323
MMSZ5233B	Single	6	20	500	SOD-123
MMSZ5233BS	Single	6	20	200	SOD-323
SMBJ5340B	Single	6	200	5000	SMB
1N4735	Single	6.2	41	1000	DO-41
1N5341B	Single	6.2	200	5000	DO-275
1N5920B	Single	6.2	60.5	1500	DO-41
1Z6.2	Single	6.2	10	1000	DO-41
3EZ6.2	Single	6.2	100	3000	DO-15
AZ23B6V2	Two Duals, Common Anode	6.2	5	300	SOT-23
AZ23C6V2	Two Duals, Common Anode	6.2	5	300	SOT-23
AZ23C6V2W	Two Duals, Common Anode	6.2	5	200	SOT-323
BZG05C6V2	Single	6.2	35	3000	SMA
BZT03C6V2	Single	6.2	100	1300	DO-15
BZT03D6V2	Single	6.2	100	1300	DO-15
BZT52B6V2	Single	6.2	5	500	SOD-123
BZT52B6V2L	Single	6.2	5	100	DFN1006-2
BZT52B6V2S	Single	6.2	5	200	SOD-323
BZT52C6V2	Single	6.2	5	500	SOD-123
BZT52C6V2L	Single	6.2	5	100	DFN1006-2
BZT52C6V2S	Single	6.2	5	200	SOD-323

D 保护器件 Protection Diodes

D 保护器件 Protection Diodes

稳压二极管 Zener Diodes

Part No.	Configuration	V _Z (V) nom.	I _T (mA)	P _D (mW) max	Package
BZX584B6V2	Single	6.2	5	150	SOD-523
BZX584C6V2	Single	6.2	5	150	SOD-523
BZX84B6V2	Single	6.2	5	350	SOT-23
BZX84C6V2	Single	6.2	5	350	SOT-23
BZX84C6V2CC	Dual, Common Cathode	6.2	5	350	SOT-23
BZX84C6V2S	Dual, Two Single	6.2	5	200	SOT-363
BZX84C6V2W	Single	6.2	5	200	SOT-323
BZY97C6V2	Single	6.2	100	1500	DO-41
GZF6V2C	Single	6.2	100	1000	SOD-123FL
MM3Z6V2S	Single	6.2	5	400	SOD-323
MMBZ5234B	Single	6.2	20	350	SOT-23
MMBZ5234BS	Dual, Two Single	6.2	20	200	SOT-363
MMSZ4691	Single	6.2	0.05	500	SOD-123
MMSZ4691S	Single	6.2	0.05	200	SOD-323
MMSZ4691T	Single	6.2	0.05	150	SOD-523
MMSZ5234A	Single	6.2	20	500	SOD-123
MMSZ5234AS	Single	6.2	20	200	SOD-323
MMSZ5234B	Single	6.2	20	500	SOD-123
MMSZ5234BS	Single	6.2	20	200	SOD-323
SMAJ4735	Single	6.2	41	1000	SMA
SMAJ5920B	Single	6.2	60.5	1500	SMA
SMAZ6V2	Single	6.2	100	1000	SMA
SMBJ5341B	Single	6.2	200	5000	SMB
SMBJ5920B	Single	6.2	60.5	3000	SMB
SOFZ6V2	Single	6.2	100	1000	SOD-123F
STZ6.2N	Single	6.2	5	150	SOT-23
U1ZB6.2	Single	6.2	10	1000	SMA
ZY6.2	Single	6.2	100	2000	DO-41
1N4736	Single	6.8	37	1000	DO-41
1N5342B	Single	6.8	175	5000	DO-275
1N5921B	Single	6.8	55.1	1500	DO-41
1Z6.8	Single	6.8	10	1000	DO-41
1Z6.8A	Single	6.8	10	1000	DO-41
1ZB6.8	Single	6.8	10	1000	DO-41
3EZ6.8	Single	6.8	100	3000	DO-15
AZ23B6V8	Two Duals, Common Anode	6.8	5	300	SOT-23
AZ23C6V8	Two Duals, Common Anode	6.8	5	300	SOT-23
AZ23C6V8W	Two Duals, Common Anode	6.8	5	200	SOT-323
BZG05C6V8	Single	6.8	35	3000	SMA
BZT03C6V8	Single	6.8	100	1300	DO-15
BZT03D6V8	Single	6.8	100	1300	DO-15
BZT52B6V8	Single	6.8	5	500	SOD-123
BZT52B6V8L	Single	6.8	5	100	DFN1006-2
BZT52B6V8S	Single	6.8	5	200	SOD-323
BZT52C6V8	Single	6.8	5	500	SOD-123
BZT52C6V8L	Single	6.8	5	100	DFN1006-2
BZT52C6V8S	Single	6.8	5	200	SOD-323

稳压二极管 Zener Diodes

Part No.	Configuration	V _Z (V) nom.	I _T (mA)	P _D (mW) max	Package
BZX584B6V8	Single	6.8	5	150	SOD-523
BZX584C6V8	Single	6.8	5	150	SOD-523
BZX84B6V8	Single	6.8	5	350	SOT-23
BZX84C6V8	Single	6.8	5	350	SOT-23
BZX84C6V8CC	Dual, Common Cathode	6.8	5	350	SOT-23
BZX84C6V8S	Dual, Two Single	6.8	5	200	SOT-363
BZX84C6V8W	Single	6.8	5	200	SOT-323
BZY97C6V8	Single	6.8	100	1500	DO-41
GZF6V8C	Single	6.8	100	1000	SOD-123FL
MM3Z6V8S	Single	6.8	5	400	SOD-323
MMBZ5235B	Single	6.8	20	350	SOT-23
MMBZ5235BS	Dual, Two Single	6.8	20	200	SOT-363
MMSZ4692	Single	6.8	0.05	500	SOD-123
MMSZ4692S	Single	6.8	0.05	200	SOD-323
MMSZ4692T	Single	6.8	0.05	150	SOD-523
MMSZ5235A	Single	6.8	20	500	SOD-123
MMSZ5235AS	Single	6.8	20	200	SOD-323
MMSZ5235B	Single	6.8	20	500	SOD-123
MMSZ5235BS	Single	6.8	20	200	SOD-323
SMAJ4736	Single	6.8	37	1000	SMA
SMAJ5921B	Single	6.8	55.1	1500	SMA
SMAZ6V8	Single	6.8	100	1000	SMA
SMBJ5342B	Single	6.8	175	5000	SMB
SMBJ5921B	Single	6.8	55.1	3000	SMB
SOFZ6V8	Single	6.8	100	1000	SOD-123F
U1ZA6.8	Single	6.8	10	1000	SMA
U1ZB6.8	Single	6.8	10	1000	SMA
UMZ6.8N	Single	6.8	5	200	SOT-323
ZY6.8	Single	6.8	100	2000	DO-41
1N4737	Single	7.5	34	1000	DO-41
1N5343B	Single	7.5	175	5000	DO-275
1N5922B	Single	7.5	50	1500	DO-41
1Z7.5	Single	7.5	10	1000	DO-41
1Z7.5A	Single	7.5	10	1000	DO-41
1ZB7.5	Single	7.5	10	1000	DO-41
3EZ7.5	Single	7.5	100	3000	DO-15
AZ23B7V5	Two Duals, Common Anode	7.5	5	300	SOT-23
AZ23C7V5	Two Duals, Common Anode	7.5	5	300	SOT-23
AZ23C7V5W	Two Duals, Common Anode	7.5	5	200	SOT-323
BZG05C7V5	Single	7.5	35	3000	SMA
BZT03C7V5	Single	7.5	100	1300	DO-15
BZT03D7V5	Single	7.5	100	1300	DO-15
BZT52A7V5	Single	7.5	5	500	SOD-123
BZT52B7V5	Single	7.5	5	500	SOD-123
BZT52B7V5L	Single	7.5	5	100	DFN1006-2
BZT52B7V5S	Single	7.5	5	200	SOD-323
BZT52C7V5	Single	7.5	5	500	SOD-123

稳压二极管 Zener Diodes

Part No.	Configuration	V _Z (V) nom.	I _T (mA)	P _D (mW) max	Package
BZT52C7V5L	Single	7.5	5	100	DFN1006-2
BZT52C7V5S	Single	7.5	5	200	SOD-323
BZX584B7V5	Single	7.5	5	150	SOD-523
BZX584C7V5	Single	7.5	5	150	SOD-523
BZX84B7V5	Single	7.5	5	350	SOT-23
BZX84C7V5	Single	7.5	5	350	SOT-23
BZX84C7V5CC	Dual,Common Cathode	7.5	5	350	SOT-23
BZX84C7V5S	Dual,Two Single	7.5	5	200	SOT-363
BZX84C7V5W	Single	7.5	5	200	SOT-323
BZY97C7V5	Single	7.5	100	1500	DO-41
GZF7V5C	Single	7.5	100	1000	SOD-123FL
MM3Z7V5S	Single	7.5	5	400	SOD-323
MMBZ5236B	Single	7.5	20	350	SOT-23
MMBZ5236BS	Dual,Two Single	7.5	20	200	SOT-363
MMSZ4693	Single	7.5	0.05	500	SOD-123
MMSZ4693S	Single	7.5	0.05	200	SOD-323
MMSZ4693T	Single	7.5	0.05	150	SOD-523
MMSZ5236A	Single	7.5	20	500	SOD-123
MMSZ5236AS	Single	7.5	20	200	SOD-323
MMSZ5236B	Single	7.5	20	500	SOD-123
MMSZ5236BS	Single	7.5	20	200	SOD-323
SMAJ4737	Single	7.5	34	1000	SMA
SMAJ5922B	Single	7.5	50	1500	SMA
SMAZ7V5	Single	7.5	100	1000	SMA
SMBJ5343B	Single	7.5	175	5000	SMB
SMBJ5922B	Single	7.5	50	3000	SMB
SOFZ7V5	Single	7.5	100	1000	SOD-123F
U1ZA7.5	Single	7.5	10	1000	SMA
U1ZB7.5	Single	7.5	10	1000	SMA
ZY7.5	Single	7.5	100	2000	DO-41
BZ7V5C	Dual	7.6	5	200	SOD-323
1N4738	Single	8.2	31	1000	DO-41
1N5344B	Single	8.2	150	5000	DO-27S
1N5923B	Single	8.2	45.7	1500	DO-41
1Z8.2	Single	8.2	10	1000	DO-41
1Z8.2A	Single	8.2	10	1000	DO-41
1ZB8.2	Single	8.2	10	1000	DO-41
3EZ8.2	Single	8.2	100	3000	DO-15
AZ23B8V2	Two Duals,Common Anode	8.2	5	300	SOT-23
AZ23C8V2	Two Duals,Common Anode	8.2	5	300	SOT-23
AZ23C8V2W	Two Duals,Common Anode	8.2	5	200	SOT-323
BZG05C8V2	Single	8.2	25	3000	SMA
BZT03C8V2	Single	8.2	100	1300	DO-15
BZT03D8V2	Single	8.2	100	1300	DO-15
BZT52B8V2	Single	8.2	5	500	SOD-123
BZT52B8V2L	Single	8.2	5	100	DFN1006-2
BZT52B8V2S	Single	8.2	5	200	SOD-323

稳压二极管 Zener Diodes

Part No.	Configuration	V _Z (V) nom.	I _T (mA)	P _D (mW) max	Package
BZT52C8V2	Single	8.2	5	500	SOD-123
BZT52C8V2L	Single	8.2	5	100	DFN1006-2
BZT52C8V2S	Single	8.2	5	200	SOD-323
BZX584B8V2	Single	8.2	5	150	SOD-523
BZX584C8V2	Single	8.2	5	150	SOD-523
BZX84B8V2	Single	8.2	5	350	SOT-23
BZX84C8V2	Single	8.2	5	350	SOT-23
BZX84C8V2CC	Dual,Common Cathode	8.2	5	350	SOT-23
BZX84C8V2S	Dual,Two Single	8.2	5	200	SOT-363
BZX84C8V2W	Single	8.2	5	200	SOT-323
BZY97C8V2	Single	8.2	100	1500	DO-41
GZF8V2C	Single	8.2	100	1000	SOD-123FL
MM3Z8V2S	Single	8.2	5	400	SOD-323
MMBZ5237B	Single	8.2	20	350	SOT-23
MMBZ5237BS	Dual,Two Single	8.2	20	200	SOT-363
MMSZ4694	Single	8.2	0.05	500	SOD-123
MMSZ4694S	Single	8.2	0.05	200	SOD-323
MMSZ4694T	Single	8.2	0.05	150	SOD-523
MMSZ5237A	Single	8.2	20	500	SOD-123
MMSZ5237AS	Single	8.2	20	200	SOD-323
MMSZ5237B	Single	8.2	20	500	SOD-123
MMSZ5237BS	Single	8.2	20	200	SOD-323
SMAJ4738	Single	8.2	31	1000	SMA
SMAJ5923B	Single	8.2	45.7	1500	SMA
SMAZ8V2	Single	8.2	100	1000	SMA
SMBJ5344B	Single	8.2	150	5000	SMB
SMBJ5923B	Single	8.2	45.7	3000	SMB
SOFZ8V2	Single	8.2	100	1000	SOD-123F
U1ZA8.2	Single	8.2	10	1000	SMA
U1ZB8.2	Single	8.2	10	1000	SMA
ZY8.2	Single	8.2	100	2000	DO-41
1N5345B	Single	8.7	150	5000	DO-27S
MMBZ5238B	Single	8.7	20	350	SOT-23
MMBZ5238BS	Dual,Two Single	8.7	20	200	SOT-363
MMSZ4695	Single	8.7	0.05	500	SOD-123
MMSZ4695S	Single	8.7	0.05	200	SOD-323
MMSZ4695T	Single	8.7	0.05	150	SOD-523
MMSZ5238AS	Single	8.7	20	200	SOD-323
MMSZ5238B	Single	8.7	20	500	SOD-123
MMSZ5238BS	Single	8.7	20	200	SOD-323
SMBJ5345B	Single	8.7	150	5000	SMB
1N4739	Single	9.1	28	1000	DO-41
1N5346B	Single	9.1	150	5000	DO-27S
1N5924B	Single	9.1	41.2	1500	DO-41
1Z9.1	Single	9.1	10	1000	DO-41
1Z9.1A	Single	9.1	10	1000	DO-41
1ZB9.1	Single	9.1	10	1000	DO-41

D 保护器件 Protection Diodes

D 保护器件 Protection Diodes

稳压二极管 Zener Diodes

Part No.	Configuration	V _Z (V) nom.	I _T (mA)	P _D (mW) max	Package
3EZ9.1	Single	9.1	50	3000	DO-15
AZ23B9V1	Two Duals,Common Anode	9.1	5	300	SOT-23
AZ23C9V1	Two Duals,Common Anode	9.1	5	300	SOT-23
AZ23C9V1W	Two Duals,Common Anode	9.1	5	200	SOT-323
BZG05C9V1	Single	9.1	25	3000	SMA
BZT03C9V1	Single	9.1	50	1300	DO-15
BZT03D9V1	Single	9.1	50	1300	DO-15
BZT52B9V1	Single	9.1	5	500	SOD-123
BZT52B9V1L	Single	9.1	5	100	DFN1006-2
BZT52B9V1S	Single	9.1	5	200	SOD-323
BZT52C9V1	Single	9.1	5	500	SOD-123
BZT52C9V1L	Single	9.1	5	100	DFN1006-2
BZT52C9V1S	Single	9.1	5	200	SOD-323
BZX584B9V1	Single	9.1	5	150	SOD-523
BZX584C9V1	Single	9.1	5	150	SOD-523
BZX84B9V1	Single	9.1	5	350	SOT-23
BZX84C9V1	Single	9.1	5	350	SOT-23
BZX84C9V1CC	Dual,Common Cathode	9.1	5	350	SOT-23
BZX84C9V1S	Dual,Two Single	9.1	5	200	SOT-363
BZX84C9V1W	Single	9.1	5	200	SOT-323
BZY97C9V1	Single	9.1	50	1500	DO-41
GZF9V1C	Single	9.1	50	1000	SOD-123FL
MM3Z9V1S	Single	9.1	5	400	SOD-323
MMBZ5239B	Single	9.1	20	350	SOT-23
MMBZ5239BS	Dual,Two Single	9.1	20	200	SOT-363
MMSZ4696	Single	9.1	0.05	500	SOD-123
MMSZ4696S	Single	9.1	0.05	200	SOD-323
MMSZ4696T	Single	9.1	0.05	150	SOD-523
MMSZ5239A	Single	9.1	20	500	SOD-123
MMSZ5239AS	Single	9.1	20	200	SOD-323
MMSZ5239B	Single	9.1	20	500	SOD-123
MMSZ5239BS	Single	9.1	20	200	SOD-323
SMAJ4739	Single	9.1	28	1000	SMA
SMAJ5924B	Single	9.1	41.2	1500	SMA
SMAZ9V1	Single	9.1	50	1000	SMA
SMBJ5346B	Single	9.1	150	5000	SMB
SMBJ5924B	Single	9.1	41.2	3000	SMB
SOFZ9V1	Single	9.1	50	1000	SOD-123F
U1ZA9.1	Single	9.1	10	1000	SMA
U1ZB9.1	Single	9.1	10	1000	SMA
ZY9.1	Single	9.1	50	2000	DO-41
1N4740	Single	10	25	1000	DO-41
1N5347B	Single	10	125	5000	DO-27S
1N5925B	Single	10	37.5	1500	DO-41
1Z10	Single	10	10	1000	DO-41
1Z10A	Single	10	10	1000	DO-41
1ZB10	Single	10	10	1000	DO-41

稳压二极管 Zener Diodes

Part No.	Configuration	V _Z (V) nom.	I _T (mA)	P _D (mW) max	Package
3EZ10	Single	10	50	3000	DO-15
AZ23B10	Two Duals,Common Anode	10	5	300	SOT-23
AZ23C10	Two Duals,Common Anode	10	5	300	SOT-23
AZ23C10W	Two Duals,Common Anode	10	5	200	SOT-323
BZG03C10	Single	10	50	3000	SMA
BZG05C10	Single	10	25	3000	SMA
BZT03C10	Single	10	50	1300	DO-15
BZT03D10	Single	10	50	1300	DO-15
BZT52B10	Single	10	5	500	SOD-123
BZT52B10L	Single	10	5	100	DFN1006-2
BZT52B10S	Single	10	5	200	SOD-323
BZT52C10	Single	10	5	500	SOD-123
BZT52C10L	Single	10	5	100	DFN1006-2
BZT52C10S	Single	10	5	200	SOD-323
BZX584B10	Single	10	5	150	SOD-523
BZX584C10	Single	10	5	150	SOD-523
BZX84B10	Single	10	5	350	SOT-23
BZX84C10	Single	10	5	350	SOT-23
BZX84C10CC	Dual,Common Cathode	10	5	350	SOT-23
BZX84C10S	Dual,Two Single	10	5	200	SOT-363
BZX84C10W	Single	10	5	200	SOT-323
BZY97C10	Single	10	50	1500	DO-41
GZF10C	Single	10	50	1000	SOD-123FL
MM3Z10S	Single	10	5	400	SOD-323
MMBZ5240B	Single	10	20	350	SOT-23
MMBZ5240BS	Dual,Two Single	10	20	200	SOT-363
MMSZ4697	Single	10	0.05	500	SOD-123
MMSZ4697S	Single	10	0.05	200	SOD-323
MMSZ4697T	Single	10	0.05	150	SOD-523
MMSZ5240A	Single	10	20	500	SOD-123
MMSZ5240AS	Single	10	20	200	SOD-323
MMSZ5240B	Single	10	20	500	SOD-123
MMSZ5240BS	Single	10	20	200	SOD-323
SMAJ4740	Single	10	25	1000	SMA
SMAJ5925B	Single	10	37.5	1500	SMA
SMAZ10	Single	10	50	1000	SMA
SMBJ5347B	Single	10	125	5000	SMB
SMBJ5925B	Single	10	37.5	3000	SMB
SOFZ10	Single	10	50	1000	SOD-123F
U1ZA10	Single	10	10	1000	SMA
U1ZB10	Single	10	10	1000	SMA
ZY10	Single	10	50	2000	DO-41
1N4741	Single	11	23	1000	DO-41
1N5348B	Single	11	125	5000	DO-27S
1N5926B	Single	11	34.1	1500	DO-41
1Z11	Single	11	10	1000	DO-41
1Z11A	Single	11	10	1000	DO-41

D
保护器件
Protection Diodes

D
保护器件
Protection Diodes

稳压二极管 Zener Diodes

Part No.	Configuration	V _Z (V) nom.	I _T (mA)	P _D (mW) max	Package
1ZB11	Single	11	10	1000	DO-41
3EZ11	Single	11	50	3000	DO-15
AZ23B11	Two Duals,Common Anode	11	5	300	SOT-23
AZ23C11	Two Duals,Common Anode	11	5	300	SOT-23
AZ23C11W	Two Duals,Common Anode	11	5	200	SOT-323
BZG03C11	Single	11	50	3000	SMA
BZG05C11	Single	11	20	3000	SMA
BZT03C11	Single	11	50	1300	DO-15
BZT03D11	Single	11	50	1300	DO-15
BZT52A11	Single	11	5	500	SOD-123
BZT52B11	Single	11	5	500	SOD-123
BZT52B11L	Single	11	5	100	DFN1006-2
BZT52B11S	Single	11	5	200	SOD-323
BZT52C11	Single	11	5	500	SOD-123
BZT52C11L	Single	11	5	100	DFN1006-2
BZT52C11S	Single	11	5	200	SOD-323
BZX584B11	Single	11	5	150	SOD-523
BZX584C11	Single	11	5	150	SOD-523
BZX84B11	Single	11	5	350	SOT-23
BZX84C11	Single	11	5	350	SOT-23
BZX84C11CC	Dual,Common Cathode	11	5	350	SOT-23
BZX84C11S	Dual,Two Single	11	5	200	SOT-363
BZX84C11W	Single	11	5	200	SOT-323
BZY97C11	Single	11	50	1500	DO-41
GZF11C	Single	11	50	1000	SOD-123FL
MM3Z11S	Single	11	5	400	SOD-323
MMBZ5241B	Single	11	20	350	SOT-23
MMBZ5241BS	Dual,Two Single	11	20	200	SOT-363
MMSZ4698	Single	11	0.05	500	SOD-123
MMSZ4698S	Single	11	0.05	200	SOD-323
MMSZ4698T	Single	11	0.05	150	SOD-523
MMSZ5241A	Single	11	20	500	SOD-123
MMSZ5241AS	Single	11	20	200	SOD-323
MMSZ5241B	Single	11	20	500	SOD-123
MMSZ5241BS	Single	11	20	200	SOD-323
SMAJ4741	Single	11	23	1000	SMA
SMAJ5926B	Single	11	34.1	1500	SMA
SMBJ5348B	Single	11	125	5000	SMB
SMBJ5926B	Single	11	34.1	3000	SMB
SOFZ11	Single	11	50	1000	SOD-123F
U1ZA11	Single	11	10	1000	SMA
U1ZB11	Single	11	10	1000	SMA
ZY11	Single	11	50	2000	DO-41
1N4742	Single	12	21	1000	DO-41
1N5349B	Single	12	100	5000	DO-27S
1N5927B	Single	12	31.2	1500	DO-41
1Z12	Single	12	10	1000	DO-41

稳压二极管 Zener Diodes

Part No.	Configuration	V _Z (V) nom.	I _T (mA)	P _D (mW) max	Package
1Z12A	Single	12	10	1000	DO-41
1ZB12	Single	12	10	1000	DO-41
3EZ12	Single	12	50	3000	DO-15
AZ23B12	Two Duals,Common Anode	12	5	300	SOT-23
AZ23C12	Two Duals,Common Anode	12	5	300	SOT-23
AZ23C12W	Two Duals,Common Anode	12	5	200	SOT-323
BZG03C12	Single	12	50	3000	SMA
BZG05C12	Single	12	20	3000	SMA
BZT03C12	Single	12	50	1300	DO-15
BZT03D12	Single	12	50	1300	DO-15
BZT52B12	Single	12	5	500	SOD-123
BZT52B12L	Single	12	5	100	DFN1006-2
BZT52B12S	Single	12	5	200	SOD-323
BZT52C12	Single	12	5	500	SOD-123
BZT52C12L	Single	12	5	100	DFN1006-2
BZT52C12S	Single	12	5	200	SOD-323
BZX584B12	Single	12	5	150	SOD-523
BZX584C12	Single	12	5	150	SOD-523
BZX84B12	Single	12	5	350	SOT-23
BZX84C12	Single	12	5	350	SOT-23
BZX84C12CC	Dual,Common Cathode	12	5	350	SOT-23
BZX84C12S	Dual,Two Single	12	5	200	SOT-363
BZX84C12W	Single	12	5	200	SOT-323
BZY97C12	Single	12	50	1500	DO-41
GZF12C	Single	12	50	1000	SOD-123FL
MM3Z12S	Single	12	5	400	SOD-323
MMBZ5242B	Single	12	20	350	SOT-23
MMBZ5242BS	Dual,Two Single	12	20	200	SOT-363
MMSZ4699	Single	12	0.05	500	SOD-123
MMSZ4699S	Single	12	0.05	200	SOD-323
MMSZ4699T	Single	12	0.05	150	SOD-523
MMSZ5242A	Single	12	20	500	SOD-123
MMSZ5242AS	Single	12	20	200	SOD-323
MMSZ5242B	Single	12	20	500	SOD-123
MMSZ5242BS	Single	12	20	200	SOD-323
SMAJ4742	Single	12	21	1000	SMA
SMAJ5927B	Single	12	31.2	1500	SMA
SMAZ12	Single	12	50	1000	SMA
SMBJ5349B	Single	12	100	5000	SMB
SMBJ5927B	Single	12	31.2	3000	SMB
SOFZ12	Single	12	50	1000	SOD-123F
U1ZA12	Single	12	10	1000	SMA
U1ZB12	Single	12	10	1000	SMA
ZY12	Single	12	50	2000	DO-41
1N4743	Single	13	19	1000	DO-41
1N5350B	Single	13	100	5000	DO-27S
1N5928B	Single	13	28.8	1500	DO-41

稳压二极管 Zener Diodes

Part No.	Configuration	V _Z (V) nom.	I _T (mA)	P _D (mW) max	Package
1Z13	Single	13	10	1000	DO-41
1Z13A	Single	13	10	1000	DO-41
1ZB13	Single	13	10	1000	DO-41
3EZ13	Single	13	50	3000	DO-15
AZ23B13	Two Duals,Common Anode	13	5	300	SOT-23
AZ23C13	Two Duals,Common Anode	13	5	300	SOT-23
AZ23C13W	Two Duals,Common Anode	13	5	200	SOT-323
BZG03C13	Single	13	50	3000	SMA
BZG05C13	Single	13	20	3000	SMA
BZT03C13	Single	13	50	1300	DO-15
BZT03D13	Single	13	50	1300	DO-15
BZT52B13	Single	13	5	500	SOD-123
BZT52B13L	Single	13	5	100	DFN1006-2
BZT52B13S	Single	13	5	200	SOD-323
BZT52C13	Single	13	5	500	SOD-123
BZT52C13L	Single	13	5	100	DFN1006-2
BZT52C13S	Single	13	5	200	SOD-323
BZX584B13	Single	13	5	150	SOD-523
BZX584C13	Single	13	5	150	SOD-523
BZX84B13	Single	13	5	350	SOT-23
BZX84C13	Single	13	5	350	SOT-23
BZX84C13S	Dual,Two Single	13	5	200	SOT-363
BZX84C13W	Single	13	5	200	SOT-323
BZY97C13	Single	13	50	1500	DO-41
GZF13C	Single	13	50	1000	SOD-123FL
MM3Z13S	Single	13	5	400	SOD-323
MMBZ5243B	Single	13	9.5	350	SOT-23
MMBZ5243BS	Dual,Two Single	13	9.5	200	SOT-363
MMS24700	Single	13	0.05	500	SOD-123
MMSZ4700S	Single	13	0.05	200	SOD-323
MMSZ4700T	Single	13	0.05	150	SOD-523
MMSZ5243A	Single	13	9.5	500	SOD-123
MMSZ5243AS	Single	13	9.5	200	SOD-323
MMSZ5243B	Single	13	9.5	500	SOD-123
MMSZ5243BS	Single	13	9.5	200	SOD-323
SMAJ4743	Single	13	19	1000	SMA
SMAJ5928B	Single	13	28.8	1500	SMA
SMBJ5350B	Single	13	100	5000	SMB
SMBJ5928B	Single	13	28.8	3000	SMB
SOFZ13	Single	13	50	1000	SOD-123F
U1ZA13	Single	13	10	1000	SMA
U1ZB13	Single	13	10	1000	SMA
ZY13	Single	13	50	2000	DO-41
1N5351B	Single	14	100	5000	DO-27S
MMBZ5244B	Single	14	9	350	SOT-23
MMBZ5244BS	Dual,Two Single	14	9	200	SOT-363
MMSZ4701	Single	14	0.05	500	SOD-123

稳压二极管 Zener Diodes

Part No.	Configuration	V _Z (V) nom.	I _T (mA)	P _D (mW) max	Package
MMSZ4701S	Single	14	0.05	200	SOD-323
MMSZ4701T	Single	14	0.05	150	SOD-523
MMSZ5244A	Single	14	9	500	SOD-123
MMSZ5244AS	Single	14	9	200	SOD-323
MMSZ5244B	Single	14	9	500	SOD-123
MMSZ5244BS	Single	14	9	200	SOD-323
SMBJ5351B	Single	14	100	5000	SMB
1N4744	Single	15	17	1000	DO-41
1N5352B	Single	15	75	5000	DO-27S
1N5929B	Single	15	25	1500	DO-41
1Z15	Single	15	10	1000	DO-41
1Z15A	Single	15	10	1000	DO-41
1ZB15	Single	15	10	1000	DO-41
3EZ15	Single	15	50	3000	DO-15
AZ23B15	Two Duals,Common Anode	15	5	300	SOT-23
AZ23C15	Two Duals,Common Anode	15	5	300	SOT-23
AZ23C15W	Two Duals,Common Anode	15	5	200	SOT-323
BZG03C15	Single	15	50	3000	SMA
BZG05C15	Single	15	15	3000	SMA
BZT03C15	Single	15	50	1300	DO-15
BZT03D15	Single	15	50	1300	DO-15
BZT52B15	Single	15	5	500	SOD-123
BZT52B15L	Single	15	5	100	DFN1006-2
BZT52B15S	Single	15	5	200	SOD-323
BZT52C15	Single	15	5	500	SOD-123
BZT52C15L	Single	15	5	100	DFN1006-2
BZT52C15S	Single	15	5	200	SOD-323
BZX584B15	Single	15	5	150	SOD-523
BZX584C15	Single	15	5	150	SOD-523
BZX84B15	Single	15	5	350	SOT-23
BZX84C15	Single	15	5	350	SOT-23
BZX84C15CC	Dual,Common Cathode	15	5	350	SOT-23
BZX84C15S	Dual,Two Single	15	5	200	SOT-363
BZX84C15W	Single	15	5	200	SOT-323
BZY97C15	Single	15	50	1500	DO-41
GZF15C	Single	15	50	1000	SOD-123FL
MM3Z15S	Single	15	5	400	SOD-323
MMBZ5245B	Single	15	8.5	350	SOT-23
MMBZ5245BS	Dual,Two Single	15	8.5	200	SOT-363
MMSZ4702	Single	15	0.05	500	SOD-123
MMSZ4702S	Single	15	0.05	200	SOD-323
MMSZ4702T	Single	15	0.05	150	SOD-523
MMSZ5245A	Single	15	8.5	500	SOD-123
MMSZ5245AS	Single	15	8.5	200	SOD-323
MMSZ5245B	Single	15	8.5	500	SOD-123
MMSZ5245BS	Single	15	8.5	200	SOD-323
SMAJ4744	Single	15	17	1000	SMA

D 保护器件 Protection Diodes

D 保护器件 Protection Diodes

稳压二极管 Zener Diodes

Part No.	Configuration	V _Z (V) nom.	I _T (mA)	P _D (mW) max	Package
SMAJ5929B	Single	15	25	1500	SMA
SMAZ15	Single	15	50	1000	SMA
SMBJ5352B	Single	15	75	5000	SMB
SMBJ5929B	Single	15	25	3000	SMB
SOFZ15	Single	15	50	1000	SOD-123F
U1ZA15	Single	15	10	1000	SMA
U1ZB15	Single	15	10	1000	SMA
ZY15	Single	15	50	2000	DO-41
1N4745	Single	16	15.5	1000	DO-41
1N5353B	Single	16	75	5000	DO-27S
1N5930B	Single	16	23.4	1500	DO-41
1Z16	Single	16	10	1000	DO-41
1Z16A	Single	16	10	1000	DO-41
1ZB16	Single	16	10	1000	DO-41
3EZ16	Single	16	25	3000	DO-15
AZ23B16	Two Duals,Common Anode	16	5	300	SOT-23
AZ23C16	Two Duals,Common Anode	16	5	300	SOT-23
AZ23C16W	Two Duals,Common Anode	16	5	200	SOT-323
BZG03C16	Single	16	25	3000	SMA
BZG05C16	Single	16	15	3000	SMA
BZT03C16	Single	16	25	1300	DO-15
BZT03D16	Single	16	25	1300	DO-15
BZT52B16	Single	16	5	500	SOD-123
BZT52B16L	Single	16	5	100	DFN1006-2
BZT52B16S	Single	16	5	200	SOD-323
BZT52C16	Single	16	5	500	SOD-123
BZT52C16L	Single	16	5	100	DFN1006-2
BZT52C16S	Single	16	5	200	SOD-323
BZX584B16	Single	16	5	150	SOD-523
BZX584C16	Single	16	5	150	SOD-523
BZX84B16	Single	16	5	350	SOT-23
BZX84C16	Single	16	5	350	SOT-23
BZX84C16CC	Dual,Common Cathode	16	5	350	SOT-23
BZX84C16S	Dual,Two Single	16	5	200	SOT-363
BZX84C16W	Single	16	5	200	SOT-323
BZY97C16	Single	16	25	1500	DO-41
GZF16C	Single	16	25	1000	SOD-123FL
MM3Z16S	Single	16	5	400	SOD-323
MMBZ5246B	Single	16	7.8	350	SOT-23
MMBZ5246BS	Dual,Two Single	16	7.8	200	SOT-363
MMSZ4703	Single	16	0.05	500	SOD-123
MMSZ4703S	Single	16	0.05	200	SOD-323
MMSZ4703T	Single	16	0.05	150	SOD-523
MMSZ5246A	Single	16	7.8	500	SOD-123
MMSZ5246AS	Single	16	7.8	200	SOD-323
MMSZ5246B	Single	16	7.8	500	SOD-123
MMSZ5246BS	Single	16	7.8	200	SOD-323

稳压二极管 Zener Diodes

Part No.	Configuration	V _Z (V) nom.	I _T (mA)	P _D (mW) max	Package
SMAJ4745	Single	16	15.5	1000	SMA
SMAJ5930B	Single	16	23.4	1500	SMA
SMAZ16	Single	16	25	1000	SMA
SMBJ5353B	Single	16	75	5000	SMB
SMBJ5930B	Single	16	23.4	3000	SMB
SOFZ16	Single	16	25	1000	SOD-123F
U1ZA16	Single	16	10	1000	SMA
U1ZB16	Single	16	10	1000	SMA
ZY16	Single	16	25	2000	DO-41
1N5354B	Single	17	70	5000	DO-27S
GZF17C	Single	17	25	1000	SOD-123FL
MMSZ4704	Single	17	0.05	500	SOD-123
MMSZ4704S	Single	17	0.05	200	SOD-323
MMSZ4704T	Single	17	0.05	150	SOD-523
MMSZ5247B	Single	17	7.5	500	SOD-123
MMSZ5247BS	Single	17	7.5	200	SOD-323
SMBJ5354B	Single	17	70	5000	SMB
1N4746	Single	18	14	1000	DO-41
1N5355B	Single	18	65	5000	DO-27S
1N5931B	Single	18	20.8	1500	DO-41
1Z18	Single	18	10	1000	DO-41
1Z18A	Single	18	10	1000	DO-41
1ZB18	Single	18	10	1000	DO-41
3EZ18	Single	18	25	3000	DO-15
AZ23B18	Two Duals,Common Anode	18	5	300	SOT-23
AZ23C18	Two Duals,Common Anode	18	5	300	SOT-23
AZ23C18W	Two Duals,Common Anode	18	5	200	SOT-323
BZG03C18	Single	18	25	3000	SMA
BZG05C18	Single	18	15	3000	SMA
BZT03C18	Single	18	25	1300	DO-15
BZT03D18	Single	18	25	1300	DO-15
BZT52B18	Single	18	5	500	SOD-123
BZT52B18L	Single	18	5	100	DFN1006-2
BZT52B18S	Single	18	5	200	SOD-323
BZT52C18	Single	18	5	500	SOD-123
BZT52C18L	Single	18	5	100	DFN1006-2
BZT52C18S	Single	18	5	200	SOD-323
BZX584B18	Single	18	5	150	SOD-523
BZX584C18	Single	18	5	150	SOD-523
BZX84B18	Single	18	5	350	SOT-23
BZX84C18	Single	18	5	350	SOT-23
BZX84C18CC	Dual,Common Cathode	18	5	350	SOT-23
BZX84C18S	Dual,Two Single	18	5	200	SOT-363
BZX84C18W	Single	18	5	200	SOT-323
BZY97C18	Single	18	25	1500	DO-41
GZF18C	Single	18	25	1000	SOD-123FL
MM3Z18S	Single	18	5	400	SOD-323

稳压二极管 Zener Diodes

Part No.	Configuration	V _Z (V) nom.	I _T (mA)	P _D (mW) max	Package
MMBZ5248B	Single	18	7	350	SOT-23
MMBZ5248BS	Dual, Two Single	18	7	200	SOT-363
MMSZ4705	Single	18	0.05	500	SOD-123
MMSZ4705S	Single	18	0.05	200	SOD-323
MMSZ4705T	Single	18	0.05	150	SOD-523
MMSZ5248A	Single	18	7	500	SOD-123
MMSZ5248AS	Single	18	7	200	SOD-323
MMSZ5248B	Single	18	7	500	SOD-123
MMSZ5248BS	Single	18	7	200	SOD-323
SMAJ4746	Single	18	14	1000	SMA
SMAJ5931B	Single	18	20.8	1500	SMA
SMAZ18	Single	18	25	1000	SMA
SMBJ5355B	Single	18	65	5000	SMB
SMBJ5931B	Single	18	20.8	3000	SMB
SOFZ18	Single	18	25	1000	SOD-123F
U1ZA18	Single	18	10	1000	SMA
U1ZB18	Single	18	10	1000	SMA
ZY18	Single	18	25	2000	DO-41
BZ18VC	Single	18.6	?	200	SOD-323
1N5356B	Single	19	65	5000	DO-27S
GZF19C	Single	19	25	1000	SOD-123FL
MMSZ4706	Single	19	0.05	500	SOD-123
MMSZ4706S	Single	19	0.05	200	SOD-323
MMSZ4706T	Single	19	0.05	150	SOD-523
SMBJ5356B	Single	19	65	5000	SMB
1N4747	Single	20	12.5	1000	DO-41
1N5357B	Single	20	65	5000	DO-27S
1N5932B	Single	20	18.7	1500	DO-41
1Z20	Single	20	10	1000	DO-41
1Z20A	Single	20	10	1000	DO-41
1ZB20	Single	20	10	1000	DO-41
3EZ20	Single	20	25	3000	DO-15
AZ23B20	Two Duals, Common Anode	20	5	300	SOT-23
AZ23C20	Two Duals, Common Anode	20	5	300	SOT-23
AZ23C20W	Two Duals, Common Anode	20	5	200	SOT-323
BZG03C20	Single	20	25	3000	SMA
BZG05C20	Single	20	10	3000	SMA
BZT03C20	Single	20	25	1300	DO-15
BZT03D20	Single	20	25	1300	DO-15
BZT52B20	Single	20	5	500	SOD-123
BZT52B20L	Single	20	5	100	DFN1006-2
BZT52B20S	Single	20	5	200	SOD-323
BZT52C20	Single	20	5	500	SOD-123
BZT52C20L	Single	20	5	100	DFN1006-2
BZT52C20S	Single	20	5	200	SOD-323
BZX584B20	Single	20	5	150	SOD-523
BZX584C20	Single	20	5	150	SOD-523

稳压二极管 Zener Diodes

Part No.	Configuration	V _Z (V) nom.	I _T (mA)	P _D (mW) max	Package
BZX84B20	Single	20	5	350	SOT-23
BZX84C20	Single	20	5	350	SOT-23
BZX84C20CC	Dual, Common Cathode	20	5	350	SOT-23
BZX84C20S	Dual, Two Single	20	5	200	SOT-363
BZX84C20W	Single	20	5	200	SOT-323
BZY97C20	Single	20	25	1500	DO-41
GZF20C	Single	20	25	1000	SOD-123FL
MM3Z20S	Single	20	5	400	SOD-323
MMBZ5250B	Single	20	6.2	350	SOT-23
MMBZ5250BS	Dual, Two Single	20	6.2	200	SOT-363
MMSZ4707	Single	20	0.05	500	SOD-123
MMSZ4707S	Single	20	0.05	200	SOD-323
MMSZ4707T	Single	20	0.05	150	SOD-523
MMSZ5250A	Single	20	6.2	500	SOD-123
MMSZ5250AS	Single	20	6.2	200	SOD-323
MMSZ5250B	Single	20	6.2	500	SOD-123
MMSZ5250BS	Single	20	6.2	200	SOD-323
SMAJ4747	Single	20	12.5	1000	SMA
SMAJ5932B	Single	20	18.7	1500	SMA
SMAZ20	Single	20	25	1000	SMA
SMBJ5357B	Single	20	65	5000	SMB
SMBJ5932B	Single	20	18.7	3000	SMB
SOFZ20	Single	20	25	1000	SOD-123F
U1ZA20	Single	20	10	1000	SMA
U1ZB20	Single	20	10	1000	SMA
ZY20	Single	20	25	2000	DO-41
1N4748	Single	22	11.5	1000	DO-41
1N5358B	Single	22	50	5000	DO-27S
1N5933B	Single	22	17	1500	DO-41
1Z22	Single	22	10	1000	DO-41
1Z22A	Single	22	10	1000	DO-41
1ZB22	Single	22	10	1000	DO-41
3EZ22	Single	22	25	3000	DO-15
AZ23B22	Two Duals, Common Anode	22	5	300	SOT-23
AZ23C22	Two Duals, Common Anode	22	5	300	SOT-23
AZ23C22W	Two Duals, Common Anode	22	5	200	SOT-323
BZG03C22	Single	22	25	3000	SMA
BZG05C22	Single	22	10	3000	SMA
BZT03C22	Single	22	25	1300	DO-15
BZT03D22	Single	22	25	1300	DO-15
BZT52B22	Single	22	5	500	SOD-123
BZT52B22L	Single	22	5	100	DFN1006-2
BZT52B22S	Single	22	5	200	SOD-323
BZT52C22	Single	22	5	500	SOD-123
BZT52C22L	Single	22	5	100	DFN1006-2
BZT52C22S	Single	22	5	200	SOD-323
BZX584B22	Single	22	5	150	SOD-523

D 保护器件 Protection Diodes

D 保护器件 Protection Diodes

稳压二极管 Zener Diodes

Part No.	Configuration	V _Z (V) nom.	I _T (mA)	P _D (mW) max	Package
BZX584C22	Single	22	5	150	SOD-523
BZX84B22	Single	22	5	350	SOT-23
BZX84C22	Single	22	5	350	SOT-23
BZX84C22CC	Dual, Common Cathode	22	5	350	SOT-23
BZX84C22S	Dual, Two Single	22	5	200	SOT-363
BZX84C22W	Single	22	5	200	SOT-323
BZY97C22	Single	22	25	1500	DO-41
GZF22C	Single	22	25	1000	SOD-123FL
MM3Z22S	Single	22	5	400	SOD-323
MMBZ5251B	Single	22	5.6	350	SOT-23
MMBZ5251BS	Dual, Two Single	22	5.6	200	SOT-363
MMSZ4708	Single	22	0.05	500	SOD-123
MMSZ4708S	Single	22	0.05	200	SOD-323
MMSZ4708T	Single	22	0.05	150	SOD-523
MMSZ5251A	Single	22	5.6	500	SOD-123
MMSZ5251AS	Single	22	5.6	200	SOD-323
MMSZ5251B	Single	22	5.6	500	SOD-123
MMSZ5251BS	Single	22	5.6	200	SOD-323
SMAJ4748	Single	22	11.5	1000	SMA
SMAJ5933B	Single	22	17	1500	SMA
SMAZ22	Single	22	25	1000	SMA
SMBJ5358B	Single	22	50	5000	SMB
SMBJ5933B	Single	22	17	3000	SMB
SOF222	Single	22	25	1000	SOD-123F
U1ZA22	Single	22	10	1000	SMA
U1ZB22	Single	22	10	1000	SMA
ZY22	Single	22	25	2000	DO-41
1N4749	Single	24	10.5	1000	DO-41
1N5359B	Single	24	50	5000	DO-27S
1N5934B	Single	24	15.6	1500	DO-41
1Z24	Single	24	10	1000	DO-41
1Z24A	Single	24	10	1000	DO-41
1ZB24	Single	24	10	1000	DO-41
3EZ24	Single	24	25	3000	DO-15
AZ23B24	Two Duals, Common Anode	24	5	300	SOT-23
AZ23C24	Two Duals, Common Anode	24	5	300	SOT-23
AZ23C24W	Two Duals, Common Anode	24	5	200	SOT-323
BZG03C24	Single	24	25	3000	SMA
BZG05C24	Single	24	10	3000	SMA
BZT03C24	Single	24	25	1300	DO-15
BZT03D24	Single	24	25	1300	DO-15
BZT52B24	Single	24	5	500	SOD-123
BZT52B24L	Single	24	5	100	DFN1006-2
BZT52B24S	Single	24	5	200	SOD-323
BZT52C24	Single	24	5	500	SOD-123
BZT52C24L	Single	24	5	100	DFN1006-2
BZT52C24S	Single	24	5	200	SOD-323

稳压二极管 Zener Diodes

Part No.	Configuration	V _Z (V) nom.	I _T (mA)	P _D (mW) max	Package
BZX584B24	Single	24	5	150	SOD-523
BZX584C24	Single	24	5	150	SOD-523
BZX84B24	Single	24	5	350	SOT-23
BZX84C24	Single	24	5	350	SOT-23
BZX84C24CC	Dual, Common Cathode	24	5	350	SOT-23
BZX84C24S	Dual, Two Single	24	5	200	SOT-363
BZY97C24	Single	24	25	1500	DO-41
GZF24C	Single	24	25	1000	SOD-123FL
MM3Z24S	Single	24	5	400	SOD-323
MMBZ5252B	Single	24	5.2	350	SOT-23
MMBZ5252BS	Dual, Two Single	24	5.2	200	SOT-363
MMSZ4709	Single	24	0.05	500	SOD-123
MMSZ4709S	Single	24	0.05	200	SOD-323
MMSZ4709T	Single	24	0.05	150	SOD-523
MMSZ5252A	Single	24	5.2	500	SOD-123
MMSZ5252AS	Single	24	5.2	200	SOD-323
MMSZ5252B	Single	24	5.2	500	SOD-123
MMSZ5252BS	Single	24	5.2	200	SOD-323
SMAJ4749	Single	24	10.5	1000	SMA
SMAJ5934B	Single	24	15.6	1500	SMA
SMAZ24	Single	24	25	1000	SMA
SMBJ5359B	Single	24	50	5000	SMB
SMBJ5934B	Single	24	15.6	3000	SMB
SOF224	Single	24	25	1000	SOD-123F
U1ZA24	Single	24	10	1000	SMA
U1ZB24	Single	24	10	1000	SMA
ZY24	Single	24	25	2000	DO-41
1N5360B	Single	25	50	5000	DO-27S
MMBZ5253B	Single	25	5	350	SOT-23
MMSZ4710	Single	25	0.05	500	SOD-123
MMSZ4710S	Single	25	0.05	200	SOD-323
MMSZ4710T	Single	25	0.05	150	SOD-523
MMSZ5253A	Single	25	5	500	SOD-123
MMSZ5253B	Single	25	5	500	SOD-123
SMBJ5360B	Single	25	50	5000	SMB
1N4750	Single	27	9.5	1000	DO-41
1N5361B	Single	27	50	5000	DO-27S
1N5935B	Single	27	13.9	1500	DO-41
1Z27	Single	27	10	1000	DO-41
1Z27A	Single	27	10	1000	DO-41
1ZB27	Single	27	10	1000	DO-41
3EZ27	Single	27	25	3000	DO-15
AZ23B27	Two Duals, Common Anode	27	5	300	SOT-23
AZ23C27	Two Duals, Common Anode	27	5	300	SOT-23
AZ23C27W	Two Duals, Common Anode	27	5	200	SOT-323
BZG03C27	Single	27	25	3000	SMA
BZG05C27	Single	27	8	3000	SMA

D 保护器件
Protection Diodes

D 保护器件
Protection Diodes

稳压二极管 Zener Diodes

Part No.	Configuration	V _Z (V) nom.	I _T (mA)	P _D (mW) max	Package
BZT03C27	Single	27	25	1300	DO-15
BZT03D27	Single	27	25	1300	DO-15
BZT52B27	Single	27	2	500	SOD-123
BZT52B27L	Single	27	2	100	DFN1006-2
BZT52B27S	Single	27	2	200	SOD-323
BZT52C27	Single	27	2	500	SOD-123
BZT52C27L	Single	27	2	100	DFN1006-2
BZT52C27S	Single	27	2	200	SOD-323
BZX584B27	Single	27	2	150	SOD-523
BZX584C27	Single	27	2	150	SOD-523
BZX84B27	Single	27	2	350	SOT-23
BZX84C27	Single	27	2	350	SOT-23
BZX84C27CC	Dual,Common Cathode	27	2	350	SOT-23
BZX84C27S	Dual,Two Single	27	2	200	SOT-363
BZY97C27	Single	27	25	1500	DO-41
GZF27C	Single	27	25	1000	SOD-123FL
MM3Z27S	Single	27	2	400	SOD-323
MMBZ5254B	Single	27	5	350	SOT-23
MMBZ5254BS	Dual,Two Single	27	5	200	SOT-363
MMSZ4711	Single	27	0.05	500	SOD-123
MMSZ4711S	Single	27	0.05	200	SOD-323
MMSZ4711T	Single	27	0.05	150	SOD-523
MMSZ5254A	Single	27	5	500	SOD-123
MMSZ5254AS	Single	27	5	200	SOD-323
MMSZ5254B	Single	27	5	500	SOD-123
MMSZ5254BS	Single	27	5	200	SOD-323
SMAJ4750	Single	27	9.5	1000	SMA
SMAJ5935B	Single	27	13.9	1500	SMA
SMAZ27	Single	27	25	1000	SMA
SMBJ5361B	Single	27	50	5000	SMB
SMBJ5935B	Single	27	13.9	3000	SMB
SOFZ27	Single	27	25	1000	SOD-123F
U1ZA27	Single	27	10	1000	SMA
U1ZB27	Single	27	10	1000	SMA
ZY27	Single	27	25	2000	DO-41
1N5362B	Single	28	50	5000	DO-27S
MMBZ5255B	Single	28	4.5	350	SOT-23
MMBZ5255BS	Dual,Two Single	28	4.5	200	SOT-363
MMSZ4712	Single	28	0.05	500	SOD-123
MMSZ4712S	Single	28	0.05	200	SOD-323
MMSZ4712T	Single	28	0.05	150	SOD-523
MMSZ5255A	Single	28	4.5	500	SOD-123
MMSZ5255AS	Single	28	4.5	200	SOD-323
MMSZ5255B	Single	28	4.5	500	SOD-123
MMSZ5255BS	Single	28	4.5	200	SOD-323
SMBJ5362B	Single	28	50	5000	SMB
U1ZB28	Single	28	10	1000	SMA

稳压二极管 Zener Diodes

Part No.	Configuration	V _Z (V) nom.	I _T (mA)	P _D (mW) max	Package
1N4751	Single	30	8.5	1000	DO-41
1N5363B	Single	30	40	5000	DO-27S
1N5936B	Single	30	12.5	1500	DO-41
1Z30	Single	30	10	1000	DO-41
1Z30A	Single	30	10	1000	DO-41
1ZB30	Single	30	10	1000	DO-41
3EZ30	Single	30	25	3000	DO-15
AZ23B30	Two Duals,Common Anode	30	5	300	SOT-23
AZ23C30	Two Duals,Common Anode	30	5	300	SOT-23
AZ23C30W	Two Duals,Common Anode	30	5	200	SOT-323
BZG03C30	Single	30	25	3000	SMA
BZG05C30	Single	30	8	3000	SMA
BZT03C30	Single	30	25	1300	DO-15
BZT03D30	Single	30	25	1300	DO-15
BZT52B30	Single	30	2	500	SOD-123
BZT52B30L	Single	30	2	100	DFN1006-2
BZT52B30S	Single	30	2	200	SOD-323
BZT52C30	Single	30	2	500	SOD-123
BZT52C30L	Single	30	2	100	DFN1006-2
BZT52C30S	Single	30	2	200	SOD-323
BZX584B30	Single	30	2	150	SOD-523
BZX584C30	Single	30	2	150	SOD-523
BZX84B30	Single	30	2	350	SOT-23
BZX84C30	Single	30	2	350	SOT-23
BZX84C30CC	Dual,Common Cathode	30	2	350	SOT-23
BZX84C30S	Dual,Two Single	30	2	200	SOT-363
BZY97C30	Single	30	25	1500	DO-41
GZF30C	Single	30	25	1000	SOD-123FL
MM3Z30S	Single	30	2	400	SOD-323
MMBZ5256B	Single	30	4.2	350	SOT-23
MMBZ5256BS	Dual,Two Single	30	4.2	200	SOT-363
MMSZ4713	Single	30	0.05	500	SOD-123
MMSZ4713S	Single	30	0.05	200	SOD-323
MMSZ4713T	Single	30	0.05	150	SOD-523
MMSZ5256A	Single	30	4.2	500	SOD-123
MMSZ5256AS	Single	30	4.2	200	SOD-323
MMSZ5256B	Single	30	4.2	500	SOD-123
MMSZ5256BS	Single	30	4.2	200	SOD-323
SMAJ4751	Single	30	8.5	1000	SMA
SMAJ5936B	Single	30	12.5	1500	SMA
SMAZ30	Single	30	25	1000	SMA
SMBJ5363B	Single	30	40	5000	SMB
SMBJ5936B	Single	30	12.5	3000	SMB
SOFZ30	Single	30	25	1000	SOD-123F
U1ZA30	Single	30	10	1000	SMA
U1ZB30	Single	30	10	1000	SMA
ZY30	Single	30	25	2000	DO-41

稳压二极管 Zener Diodes

Part No.	Configuration	V _Z (V) nom.	I _T (mA)	P _D (mW) max	Package
1N4752	Single	33	7.5	1000	DO-41
1N5364B	Single	33	40	5000	DO-27S
1N5937B	Single	33	11.4	1500	DO-41
1Z33	Single	33	10	1000	DO-41
1ZB33	Single	33	10	1000	DO-41
3EZ33	Single	33	25	3000	DO-15
AZ23B33	Two Duals,Common Anode	33	5	300	SOT-23
AZ23C33	Two Duals,Common Anode	33	5	300	SOT-23
AZ23C33W	Two Duals,Common Anode	33	5	200	SOT-323
BZG03C33	Single	33	25	3000	SMA
BZG05C33	Single	33	8	3000	SMA
BZT03C33	Single	33	25	1300	DO-15
BZT03D33	Single	33	25	1300	DO-15
BZT52B33	Single	33	2	500	SOD-123
BZT52B33L	Single	33	2	100	DFN1006-2
BZT52B33S	Single	33	2	200	SOD-323
BZT52C33	Single	33	2	500	SOD-123
BZT52C33L	Single	33	2	100	DFN1006-2
BZT52C33S	Single	33	2	200	SOD-323
BZX584B33	Single	33	2	150	SOD-523
BZX584C33	Single	33	2	150	SOD-523
BZX84B33	Single	33	2	350	SOT-23
BZX84C33	Single	33	2	350	SOT-23
BZX84C33CC	Dual,Common Cathode	33	2	350	SOT-23
BZX84C33S	Dual,Two Single	33	2	200	SOT-363
BZY97C33	Single	33	25	1500	DO-41
GZF33C	Single	33	25	1000	SOD-123FL
MM3Z33S	Single	33	2	400	SOD-323
MMBZ5257B	Single	33	3.8	350	SOT-23
MMBZ5257BS	Dual,Two Single	33	3.8	200	SOT-363
MMSZ4714	Single	33	0.05	500	SOD-123
MMSZ4714S	Single	33	0.05	200	SOD-323
MMSZ4714T	Single	33	0.05	150	SOD-523
MMSZ5257A	Single	33	3.8	500	SOD-123
MMSZ5257AS	Single	33	3.8	200	SOD-323
MMSZ5257B	Single	33	3.8	500	SOD-123
MMSZ5257BS	Single	33	3.8	200	SOD-323
SMAJ4752	Single	33	7.5	1000	SMA
SMAJ5937B	Single	33	11.4	1500	SMA
SMAZ33	Single	33	25	1000	SMA
SMBJ5364B	Single	33	40	5000	SMB
SMBJ5937B	Single	33	11.4	3000	SMB
SOFZ33	Single	33	25	1000	SOD-123F
U1ZA33	Single	33	10	1000	SMA
U1ZB33	Single	33	10	1000	SMA
ZY33	Single	33	25	2000	DO-41
1N4753	Single	36	7	1000	DO-41

稳压二极管 Zener Diodes

Part No.	Configuration	V _Z (V) nom.	I _T (mA)	P _D (mW) max	Package
1N5365B	Single	36	30	5000	DO-27S
1N5938B	Single	36	10.4	1500	DO-41
1Z36	Single	36	9	1000	DO-41
1ZB36	Single	36	9	1000	DO-41
3EZ36	Single	36	10	3000	DO-15
AZ23B36	Two Duals,Common Anode	36	5	300	SOT-23
AZ23C36	Two Duals,Common Anode	36	5	300	SOT-23
AZ23C36W	Two Duals,Common Anode	36	5	200	SOT-323
BZG03C36	Single	36	10	3000	SMA
BZG05C36	Single	36	8	3000	SMA
BZT03C36	Single	36	10	1300	DO-15
BZT03D36	Single	36	10	1300	DO-15
BZT52B36	Single	36	2	500	SOD-123
BZT52B36L	Single	36	2	100	DFN1006-2
BZT52B36S	Single	36	2	200	SOD-323
BZT52C36	Single	36	2	500	SOD-123
BZT52C36L	Single	36	2	100	DFN1006-2
BZT52C36S	Single	36	2	200	SOD-323
BZX584B36	Single	36	2	150	SOD-523
BZX584C36	Single	36	2	150	SOD-523
BZX84B36	Single	36	2	350	SOT-23
BZX84C36	Single	36	2	350	SOT-23
BZX84C36CC	Dual,Common Cathode	36	2	350	SOT-23
BZX84C36S	Dual,Two Single	36	2	200	SOT-363
BZY97C36	Single	36	10	1500	DO-41
GZF36C	Single	36	10	1000	SOD-123FL
MM3Z36S	Single	36	2	400	SOD-323
MMBZ5258B	Single	36	3.4	350	SOT-23
MMBZ5258BS	Dual,Two Single	36	3.4	200	SOT-363
MMSZ4715	Single	36	0.05	500	SOD-123
MMSZ4715S	Single	36	0.05	200	SOD-323
MMSZ4715T	Single	36	0.05	150	SOD-523
MMSZ5258A	Single	36	3.4	500	SOD-123
MMSZ5258AS	Single	36	3.4	200	SOD-323
MMSZ5258B	Single	36	3.4	500	SOD-123
MMSZ5258BS	Single	36	3.4	200	SOD-323
SMAJ4753	Single	36	7	1000	SMA
SMAJ5938B	Single	36	10.4	1500	SMA
SMAZ36	Single	36	10	1000	SMA
SMBJ5365B	Single	36	30	5000	SMB
SMBJ5938B	Single	36	10.4	3000	SMB
SOFZ36	Single	36	10	1000	SOD-123F
U1ZA36	Single	36	9	1000	SMA
U1ZB36	Single	36	9	1000	SMA
ZY36	Single	36	10	2000	DO-41
U1ZB37	Single	37	8	1000	SMA
1N4754	Single	39	6.5	1000	DO-41

D
保护器件
Protection Diodes

D
保护器件
Protection Diodes

稳压二极管 Zener Diodes

Part No.	Configuration	V _Z (V) nom.	I _T (mA)	P _D (mW) max	Package
1N5366B	Single	39	30	5000	DO-27S
1N5939B	Single	39	9.6	1500	DO-41
3EZ39	Single	39	10	3000	DO-15
AZ23B39	Two Duals,Common Anode	39	5	300	SOT-23
AZ23C39	Two Duals,Common Anode	39	5	300	SOT-23
AZ23C39W	Two Duals,Common Anode	39	5	200	SOT-323
BZG03C39	Single	39	10	3000	SMA
BZG05C39	Single	39	6	3000	SMA
BZT03C39	Single	39	10	1300	DO-15
BZT03D39	Single	39	10	1300	DO-15
BZT52B39	Single	39	2	500	SOD-123
BZT52B39L	Single	39	2	100	DFN1006-2
BZT52B39S	Single	39	2	200	SOD-323
BZT52C39	Single	39	2	500	SOD-123
BZT52C39L	Single	39	2	100	DFN1006-2
BZT52C39S	Single	39	2	200	SOD-323
BZX584B39	Single	39	2	150	SOD-523
BZX584C39	Single	39	2	150	SOD-523
BZX84B39	Single	39	2	350	SOT-23
BZX84C39	Single	39	2	350	SOT-23
BZX84C39CC	Dual,Common Cathode	39	2	350	SOT-23
BZX84C39S	Dual,Two Single	39	2	200	SOT-363
BZY97C39	Single	39	10	1500	DO-41
GZF39C	Single	39	10	1000	SOD-123FL
MM3Z39S	Single	39	2	400	SOD-323
MMBZ5259B	Single	39	3.2	350	SOT-23
MMBZ5259BS	Dual,Two Single	39	3.2	200	SOT-363
MMSZ4716	Single	39	0.05	500	SOD-123
MMSZ4716S	Single	39	0.05	200	SOD-323
MMSZ4716T	Single	39	0.05	150	SOD-523
MMSZ5259A	Single	39	3.2	500	SOD-123
MMSZ5259AS	Single	39	3.2	200	SOD-323
MMSZ5259B	Single	39	3.2	500	SOD-123
MMSZ5259BS	Single	39	3.2	200	SOD-323
SMAJ4754	Single	39	6.5	1000	SMA
SMAJ5939B	Single	39	9.6	1500	SMA
SMAZ39	Single	39	10	1000	SMA
SMBJ5366B	Single	39	30	5000	SMB
SMBJ5939B	Single	39	9.6	3000	SMB
SOFZ39	Single	39	10	1000	SOD-123F
U1ZA39	Single	39	9	1000	SMA
U1ZB39	Single	39	8	1000	SMA
ZY39	Single	39	10	2000	DO-41
1N4755	Single	43	6	1000	DO-41
1N5367B	Single	43	30	5000	DO-27S
1N5940B	Single	43	8.7	1500	DO-41
1Z43	Single	43	7	1000	DO-41

稳压二极管 Zener Diodes

Part No.	Configuration	V _Z (V) nom.	I _T (mA)	P _D (mW) max	Package
1ZB43	Single	43	7	1000	DO-41
3EZ43	Single	43	10	3000	DO-15
AZ23B43	Two Duals,Common Anode	43	5	300	SOT-23
AZ23C43	Two Duals,Common Anode	43	5	300	SOT-23
AZ23C43W	Two Duals,Common Anode	43	5	200	SOT-323
BZG03C43	Single	43	10	3000	SMA
BZG05C43	Single	43	6	3000	SMA
BZT03C43	Single	43	10	1300	DO-15
BZT03D43	Single	43	10	1300	DO-15
BZT52B43	Single	43	2	500	SOD-123
BZT52B43L	Single	43	2	100	DFN1006-2
BZT52B43S	Single	43	2	200	SOD-323
BZT52C43	Single	43	2	500	SOD-123
BZT52C43L	Single	43	2	100	DFN1006-2
BZT52C43S	Single	43	2	200	SOD-323
BZX584B43	Single	43	2	150	SOD-523
BZX584C43	Single	43	2	150	SOD-523
BZX84B43	Single	43	2	350	SOT-23
BZX84C43	Single	43	2	350	SOT-23
BZX84C43CC	Dual,Common Cathode	43	2	350	SOT-23
BZY97C43	Single	43	10	1500	DO-41
GZF43C	Single	43	10	1000	SOD-123FL
MM3Z43S	Single	43	2	400	SOD-323
MMBZ5260B	Single	43	3	350	SOT-23
MMSZ4717	Single	43	0.05	500	SOD-123
MMSZ4717S	Single	43	0.05	200	SOD-323
MMSZ4717T	Single	43	0.05	150	SOD-523
MMSZ5260A	Single	43	3	500	SOD-123
MMSZ5260AS	Single	43	3	200	SOD-323
MMSZ5260B	Single	43	3	500	SOD-123
MMSZ5260BS	Single	43	3	200	SOD-323
SMAJ4755	Single	43	6	1000	SMA
SMAJ5940B	Single	43	8.7	1500	SMA
SMBJ5367B	Single	43	30	5000	SMB
SMBJ5940B	Single	43	8.7	3000	SMB
U1ZA43	Single	43	7	1000	SMA
U1ZB43	Single	43	7	1000	SMA
ZY43	Single	43	10	2000	DO-41
1N4756	Single	47	5.5	1000	DO-41
1N5368B	Single	47	25	5000	DO-27S
1N5941B	Single	47	8	1500	DO-41
1Z47	Single	47	6	1000	DO-41
1ZB47	Single	47	6	1000	DO-41
3EZ47	Single	47	10	3000	DO-15
AZ23B47	Two Duals,Common Anode	47	5	300	SOT-23
AZ23C47	Two Duals,Common Anode	47	5	300	SOT-23
AZ23C47W	Two Duals,Common Anode	47	5	200	SOT-323

D
保护器件
Protection Diodes

D
保护器件
Protection Diodes

稳压二极管 Zener Diodes

Part No.	Configuration	V _Z (V) nom.	I _T (mA)	P _D (mW) max	Package
BZG03C47	Single	47	10	3000	SMA
BZG05C47	Single	47	4	3000	SMA
BZT03C47	Single	47	10	1300	DO-15
BZT03D47	Single	47	10	1300	DO-15
BZT52B47	Single	47	2	500	SOD-123
BZT52B47L	Single	47	2	100	DFN1006-2
BZT52B47S	Single	47	2	200	SOD-323
BZT52C47	Single	47	2	500	SOD-123
BZT52C47L	Single	47	2	100	DFN1006-2
BZT52C47S	Single	47	2	200	SOD-323
BZX584B47	Single	47	2	150	SOD-523
BZX584C47	Single	47	2	150	SOD-523
BZX84B47	Single	47	2	350	SOT-23
BZX84C47	Single	47	2	350	SOT-23
BZX84C47CC	Dual,Common Cathode	47	2	350	SOT-23
BZY97C47	Single	47	10	1500	DO-41
GZF47C	Single	47	10	1000	SOD-123FL
MM3247S	Single	47	2	400	SOD-323
MMBZ5261B	Single	47	2.7	350	SOT-23
MMSZ5261A	Single	47	2.7	500	SOD-123
MMSZ5261AS	Single	47	2.7	200	SOD-323
MMSZ5261B	Single	47	2.7	500	SOD-123
MMSZ5261BS	Single	47	2.7	200	SOD-323
SMAJ4756	Single	47	6.5	1000	SMA
SMAJ5941B	Single	47	8	1500	SMA
SMAZ47	Single	47	10	1000	SMA
SMBJ5368B	Single	47	25	5000	SMB
SMBJ5941B	Single	47	8	3000	SMB
U1ZA47	Single	47	6	1000	SMA
U1ZB47	Single	47	6	1000	SMA
ZY47	Single	47	10	2000	DO-41
1N4757	Single	51	5	1000	DO-41
1N5369B	Single	51	25	5000	DO-27S
1N5942B	Single	51	7.3	1500	DO-41
1Z51	Single	51	6	1000	DO-41
1ZB51	Single	51	6	1000	DO-41
3EZ51	Single	51	10	3000	DO-15
AZ23B51	Two Duals,Common Anode	51	5	300	SOT-23
AZ23C51	Two Duals,Common Anode	51	5	300	SOT-23
AZ23C51W	Two Duals,Common Anode	51	5	200	SOT-323
BZG03C51	Single	51	10	3000	SMA
BZG05C51	Single	51	4	3000	SMA
BZT03C51	Single	51	10	1300	DO-15
BZT03D51	Single	51	10	1300	DO-15
BZT52B51	Single	51	2	500	SOD-123
BZT52B51L	Single	51	2	100	DFN1006-2
BZT52B51S	Single	51	2	200	SOD-323

稳压二极管 Zener Diodes

Part No.	Configuration	V _Z (V) nom.	I _T (mA)	P _D (mW) max	Package
BZT52C51	Single	51	2	500	SOD-123
BZT52C51L	Single	51	2	100	DFN1006-2
BZT52C51S	Single	51	2	200	SOD-323
BZX584B51	Single	51	2	150	SOD-523
BZX584C51	Single	51	2	150	SOD-523
BZX84B51	Single	51	2	350	SOT-23
BZX84C51	Single	51	2	350	SOT-23
BZX84C51CC	Dual,Common Cathode	51	2	350	SOT-23
BZY97C51	Single	51	10	1500	DO-41
GZF51C	Single	51	10	1000	SOD-123FL
MM3Z51S	Single	51	2	400	SOD-323
MMBZ5262B	Single	51	2.5	350	SOT-23
MMSZ5262A	Single	51	2.5	500	SOD-123
MMSZ5262AS	Single	51	2.5	200	SOD-323
MMSZ5262B	Single	51	2.5	500	SOD-123
MMSZ5262BS	Single	51	2.5	200	SOD-323
SMAJ4757	Single	51	5	1000	SMA
SMAJ5942B	Single	51	7.3	1500	SMA
SMBJ5369B	Single	51	25	5000	SMB
SMBJ5942B	Single	51	7.3	3000	SMB
U1ZA51	Single	51	6	1000	SMA
U1ZB51	Single	51	6	1000	SMA
ZY51	Single	51	10	2000	DO-41
1N4758	Single	56	4.5	1000	DO-41
1N5370B	Single	56	20	5000	DO-27S
1N5943B	Single	56	6.7	1500	DO-41
3EZ56	Single	56	10	3000	DO-15
BZG03C56	Single	56	10	3000	SMA
BZG05C56	Single	56	4	3000	SMA
BZT03C56	Single	56	10	1300	DO-15
BZT03D56	Single	56	10	1300	DO-15
BZT52B56	Single	56	2	500	SOD-123
BZT52B56S	Single	56	2	200	SOD-323
BZT52C56	Single	56	2	500	SOD-123
BZT52C56S	Single	56	2	200	SOD-323
BZX584B56	Single	56	2	150	SOD-523
BZX584C56	Single	56	2	150	SOD-523
BZX84C56	Single	56	2	350	SOT-23
BZY97C56	Single	56	10	1500	DO-41
GZF56C	Single	56	10	1000	SOD-123FL
MM3Z56S	Single	56	2	400	SOD-323
MMBZ5263B	Single	56	2.2	350	SOT-23
MMSZ5263A	Single	56	2.2	500	SOD-123
MMSZ5263B	Single	56	2.2	500	SOD-123
MMSZ5263BS	Single	56	2.2	200	SOD-323
SMAJ4758	Single	56	4.5	1000	SMA
SMAJ5943B	Single	56	6.7	1500	SMA

D 保护器件 Protection Diodes

D 保护器件 Protection Diodes

稳压二极管 Zener Diodes

Part No.	Configuration	V _Z (V) nom.	I _T (mA)	P _D (mW) max	Package
SMBJ5370B	Single	56	20	5000	SMB
SMBJ5943B	Single	56	6.7	3000	SMB
ZY56	Single	56	10	2000	DO-41
1N5371B	Single	60	20	5000	DO-275
SMBJ5371B	Single	60	20	5000	SMB
1N4759	Single	62	4	1000	DO-41
1N5372B	Single	62	20	5000	DO-275
1N5944B	Single	62	6	1500	DO-41
3EZ62	Single	62	10	3000	DO-15
BZG03C62	Single	62	10	3000	SMA
BZG05C62	Single	62	4	3000	SMA
BZT03C62	Single	62	10	1300	DO-15
BZT03D62	Single	62	10	1300	DO-15
BZT52B62	Single	62	2	500	SOD-123
BZT52B62S	Single	62	2	200	SOD-323
BZT52C62	Single	62	2	500	SOD-123
BZT52C62S	Single	62	2	200	SOD-323
BZX584B62	Single	62	2	150	SOD-523
BZX584C62	Single	62	2	150	SOD-523
BZX84C62	Single	62	2	350	SOT-23
BZY97C62	Single	62	10	1500	DO-41
GZF62C	Single	62	10	1000	SOD-123FL
MM3Z62S	Single	62	2	400	SOD-323
MMBZ5265B	Single	62	2	350	SOT-23
MMSZ5265B	Single	62	2	500	SOD-123
MMSZ5265BS	Single	62	2	200	SOD-323
SMAJ4759	Single	62	4	1000	SMA
SMAJ5944B	Single	62	6	1500	SMA
SMBJ5372B	Single	62	20	5000	SMB
SMBJ5944B	Single	62	6	3000	SMB
ZY62	Single	62	10	2000	DO-41
1N4760	Single	68	3.7	1000	DO-41
1N5373B	Single	68	20	5000	DO-275
1N5945B	Single	68	5.5	1500	DO-41
1Z68	Single	68	4	1000	DO-41
1ZB68	Single	68	4	1000	DO-41
3EZ68	Single	68	10	3000	DO-15
BZG03C68	Single	68	10	3000	SMA
BZG05C68	Single	68	4	3000	SMA
BZT03C68	Single	68	10	1300	DO-15
BZT03D68	Single	68	10	1300	DO-15
BZT52B68	Single	68	2	500	SOD-123
BZT52B68S	Single	68	2	200	SOD-323
BZT52C68	Single	68	2	500	SOD-123
BZT52C68S	Single	68	2	200	SOD-323
BZX584B68	Single	68	2	150	SOD-523
BZX584C68	Single	68	2	150	SOD-523

稳压二极管 Zener Diodes

Part No.	Configuration	V _Z (V) nom.	I _T (mA)	P _D (mW) max	Package
BZX84C68	Single	68	2	350	SOT-23
BZY97C68	Single	68	10	1500	DO-41
GZF68C	Single	68	10	1000	SOD-123FL
MM3Z68S	Single	68	2	400	SOD-323
SMAJ4760	Single	68	3.7	1000	SMA
SMAJ5945B	Single	68	5.5	1500	SMA
SMAZ68	Single	68	10	1000	SMA
SMBJ5373B	Single	68	20	5000	SMB
SMBJ5945B	Single	68	5.5	3000	SMB
U1ZA68	Single	68	4	1000	SMA
U1ZB68	Single	68	4	1000	SMA
ZY68	Single	68	10	2000	DO-41
1N4761	Single	75	3.3	1000	DO-41
1N5374B	Single	75	20	5000	DO-275
1N5946B	Single	75	5	1500	DO-41
1Z75	Single	75	4	1000	DO-41
1ZB75	Single	75	4	1000	DO-41
3EZ75	Single	75	10	3000	DO-15
BZG03C75	Single	75	10	3000	SMA
BZG05C75	Single	75	4	3000	SMA
BZT03C75	Single	75	10	1300	DO-15
BZT03D75	Single	75	10	1300	DO-15
BZT52B75	Single	75	2	500	SOD-123
BZT52B75S	Single	75	2	200	SOD-323
BZT52C75	Single	75	2	500	SOD-123
BZT52C75S	Single	75	2	200	SOD-323
BZX584B75	Single	75	2	150	SOD-523
BZX584C75	Single	75	2	150	SOD-523
BZX84C75	Single	75	2	350	SOT-23
BZY97C75	Single	75	10	1500	DO-41
GZF75C	Single	75	10	1000	SOD-123FL
MM3Z75S	Single	75	2	400	SOD-323
MMBZ5267B	Single	75	1.7	350	SOT-23
MMSZ5267B	Single	75	1.7	500	SOD-123
MMSZ5267BS	Single	75	1.7	200	SOD-323
SMAJ4761	Single	75	3.3	1000	SMA
SMAJ5946B	Single	75	5	1500	SMA
SMBJ5374B	Single	75	20	5000	SMB
SMBJ5946B	Single	75	5	3000	SMB
U1ZA75	Single	75	4	1000	SMA
U1ZB75	Single	75	4	1000	SMA
ZY75	Single	75	10	2000	DO-41
1N4762	Single	82	3	1000	DO-41
1N5375B	Single	82	15	5000	DO-275
1N5947B	Single	82	4.6	1500	DO-41
1Z82	Single	82	3	1000	DO-41
1ZB82	Single	82	3	1000	DO-41

稳压二极管 Zener Diodes

Part No.	Configuration	V _Z (V) nom.	I _T (mA)	P _D (mW) max	Package
3EZ82	Single	82	10	3000	DO-15
BZG03C82	Single	82	10	3000	SMA
BZG05C82	Single	82	2.7	3000	SMA
BZT03C82	Single	82	10	1300	DO-15
BZT03D82	Single	82	10	1300	DO-15
BZY97C82	Single	82	10	1500	DO-41
GZF82C	Single	82	10	1000	SOD-123FL
SMAJ4762	Single	82	3	1000	SMA
SMAJ5947B	Single	82	4.6	1500	SMA
SMBJ5375B	Single	82	15	5000	SMB
SMBJ5947B	Single	82	4.6	3000	SMB
U1ZA82	Single	82	3	1000	SMA
U1ZB82	Single	82	3	1000	SMA
ZY82	Single	82	10	2000	DO-41
1N5376B	Single	87	15	5000	DO-27S
SMBJ5376B	Single	87	15	5000	SMB
1N4763	Single	91	2.8	1000	DO-41
1N5377B	Single	91	15	5000	DO-27S
1N5948B	Single	91	4.1	1500	DO-41
3EZ91	Single	91	5	3000	DO-15
BZG03C91	Single	91	5	3000	SMA
BZG05C91	Single	91	2.7	3000	SMA
BZT03C91	Single	91	5	1300	DO-15
BZT03D91	Single	91	5	1300	DO-15
BZY97C91	Single	91	5	1500	DO-41
GZF91C	Single	91	5	1000	SOD-123FL
SMAJ4763	Single	91	2.8	1000	SMA
SMAJ5948B	Single	91	4.1	1500	SMA
SMBJ5377B	Single	91	15	5000	SMB
SMBJ5948B	Single	91	4.1	3000	SMB
U1ZA91	Single	91	3	1000	SMA
ZY91	Single	91	5	2000	DO-41
1N4764	Single	100	2.5	1000	DO-41
1N5378B	Single	100	12	5000	DO-27S
1N5949B	Single	100	3.7	1500	DO-41
1Z100	Single	100	3	1000	DO-41
1ZB100	Single	100	3	1000	DO-41
3EZ100	Single	100	5	3000	DO-15
BZG03C100	Single	100	5	3000	SMA
BZG05C100	Single	100	2.7	3000	SMA
BZT03C100	Single	100	5	1300	DO-15
BZT03D100	Single	100	5	1300	DO-15
BZY97C100	Single	100	5	1500	DO-41
GZF100C	Single	100	5	1000	SOD-123FL
SMAJ4764	Single	100	2.5	1000	SMA
SMAJ5949B	Single	100	3.7	1500	SMA
SMAZ100	Single	100	5	1000	SMA

稳压二极管 Zener Diodes

Part No.	Configuration	V _Z (V) nom.	I _T (mA)	P _D (mW) max	Package
SMBJ5378B	Single	100	12	5000	SMB
SMBJ5949B	Single	100	3.7	3000	SMB
U1ZA100	Single	100	3	1000	SMA
U1ZB100	Single	100	3	1000	SMA
ZY100	Single	100	5	2000	DO-41
1N5379B	Single	110	12	5000	DO-27S
1N5950B	Single	110	3.4	1500	DO-41
1Z110	Single	110	3	1000	DO-41
1ZB110	Single	110	3	1000	DO-41
3EZ110	Single	110	5	3000	DO-15
BZG03C110	Single	110	5	3000	SMA
BZT03C110	Single	110	5	1300	DO-15
BZT03D110	Single	110	5	1300	DO-15
BZY97C110	Single	110	5	1500	DO-41
GZF110C	Single	110	5	1000	SOD-123FL
SMAJ5950B	Single	110	3.4	1500	SMA
SMBJ5379B	Single	110	12	5000	SMB
SMBJ5950B	Single	110	3.4	3000	SMB
U1ZA110	Single	110	3	1000	SMA
U1ZB110	Single	110	3	1000	SMA
ZY110	Single	110	5	2000	DO-41
1N5380B	Single	120	10	5000	DO-27S
1N5951B	Single	120	3.1	1500	DO-41
3EZ120	Single	120	5	3000	DO-15
BZG03C120	Single	120	5	3000	SMA
BZT03C120	Single	120	5	1300	DO-15
BZT03D120	Single	120	5	1300	DO-15
BZY97C120	Single	120	5	1500	DO-41
GZF120C	Single	120	5	1000	SOD-123FL
SMAJ5951B	Single	120	3.1	1500	SMA
SMBJ5380B	Single	120	10	5000	SMB
SMBJ5951B	Single	120	3.1	3000	SMB
U1ZB120	Single	120	2	1000	SMA
ZY120	Single	120	5	2000	DO-41
1N5381B	Single	130	10	5000	DO-27S
1N5952B	Single	130	2.9	1500	DO-41
3EZ130	Single	130	5	3000	DO-15
BZG03C130	Single	130	5	3000	SMA
BZT03C130	Single	130	5	1300	DO-15
BZT03D130	Single	130	5	1300	DO-15
BZY97C130	Single	130	5	1500	DO-41
GZF130C	Single	130	5	1000	SOD-123FL
SMAJ5952B	Single	130	2.9	1500	SMA
SMBJ5381B	Single	130	10	5000	SMB
SMBJ5952B	Single	130	2.9	3000	SMB
U1ZB130	Single	130	2	1000	SMA
ZY130	Single	130	5	2000	DO-41

D
保护器件
Protection Diodes

D
保护器件
Protection Diodes

稳压二极管 Zener Diodes

Part No.	Configuration	V _Z (V) nom.	I _T (mA)	P _D (mW) max	Package
1N5382B	Single	140	8	5000	DO-27S
SMBJ5382B	Single	140	8	5000	SMB
1N5383B	Single	150	8	5000	DO-27S
1N5953B	Single	150	2.5	1500	DO-41
1Z150	Single	150	2	1000	DO-41
1ZB150	Single	150	2	1000	DO-41
3EZ150	Single	150	5	3000	DO-15
BZG03C150	Single	150	5	3000	SMA
BZT03C150	Single	150	5	1300	DO-15
BZT03D150	Single	150	5	1300	DO-15
BZY97C150	Single	150	5	1500	DO-41
GZF150C	Single	150	5	1000	SOD-123FL
SMAJ5953B	Single	150	2.5	1500	SMA
SMAZ150	Single	150	5	1000	SMA
SMBJ5383B	Single	150	8	5000	SMB
SMBJ5953B	Single	150	2.5	3000	SMB
U1ZA150	Single	150	2	1000	SMA
U1ZB150	Single	150	2	1000	SMA
ZY150	Single	150	5	2000	DO-41
1N5384B	Single	160	8	5000	DO-27S
1N5954B	Single	160	2.3	1500	DO-41
3EZ160	Single	160	5	3000	DO-15
BZG03C160	Single	160	5	3000	SMA
BZT03C160	Single	160	5	1300	DO-15
BZT03D160	Single	160	5	1300	DO-15
BZY97C160	Single	160	5	1500	DO-41
SMAJ5954B	Single	160	2.3	1500	SMA
SMBJ5384B	Single	160	8	5000	SMB
SMBJ5954B	Single	160	2.3	3000	SMB
ZY160	Single	160	5	2000	DO-41
1N5385B	Single	170	8	5000	DO-27S
SMBJ5385B	Single	170	8	5000	SMB
1N5386B	Single	180	5	5000	DO-27S
1N5955B	Single	180	2.1	1500	DO-41
1Z180	Single	180	1.5	1000	DO-41
1ZB180	Single	180	1.5	1000	DO-41
3EZ180	Single	180	5	3000	DO-15
BZG03C180	Single	180	5	3000	SMA
BZT03C180	Single	180	5	1300	DO-15
BZT03D180	Single	180	5	1300	DO-15
BZY97C180	Single	180	5	1500	DO-41
SMAJ5955B	Single	180	2.1	1500	SMA
SMBJ5386B	Single	180	5	5000	SMB
SMBJ5955B	Single	180	2.1	3000	SMB
U1ZA180	Single	180	1.5	1000	SMA
U1ZB180	Single	180	1.5	1000	SMA
ZY180	Single	180	5	2000	DO-41

稳压二极管 Zener Diodes

Part No.	Configuration	V _Z (V) nom.	I _T (mA)	P _D (mW) max	Package
1N5387B	Single	190	5	5000	DO-27S
SMBJ5387B	Single	190	5	5000	SMB
1N5388B	Single	200	5	5000	DO-27S
1N5956B	Single	200	1.9	1500	DO-41
1ZB200	Single	200	0.5	1000	DO-41
1ZB200-Y	Single	200	0.5	1000	DO-41
3EZ200	Single	200	5	3000	DO-15
BZG03C200	Single	200	5	3000	SMA
BZT03C200	Single	200	5	1300	DO-15
BZT03D200	Single	200	5	1300	DO-15
BZY97C200	Single	200	5	1500	DO-41
GZF200C	Single	200	5	1000	SOD-123FL
SMAJ5956B	Single	200	1.9	1500	SMA
SMAZ200	Single	200	5	1000	SMA
SMBJ5388B	Single	200	5	5000	SMB
SMBJ5956B	Single	200	1.9	3000	SMB
U1ZA200	Single	200	1.5	1000	SMA
U1ZA200-Y	Single	200	1.5	1000	SMA
U1ZA200-Z	Single	200	1.5	1000	SMA
U1ZB200	Single	200	0.5	1000	SMA
U1ZB200-Y	Single	200	0.5	1000	SMA
U1ZB200-Z	Single	200	0.5	1000	SMA
ZY200	Single	200	5	2000	DO-41
1ZB200-Z	Single	210	0.5	1000	DO-41
1ZB220	Single	220	0.5	1000	DO-41
1ZB220-Y	Single	220	0.5	1000	DO-41
BZG03C220	Single	220	2	3000	SMA
BZT03C220	Single	220	2	1300	DO-15
BZT03D220	Single	220	2	1300	DO-15
U1ZA220	Single	220	0.5	1000	SMA
U1ZA220-Y	Single	220	0.5	1000	SMA
U1ZA220-Z	Single	220	0.5	1000	SMA
U1ZB220	Single	220	0.5	1000	SMA
U1ZB220-Y	Single	220	0.5	1000	SMA
U1ZB220-Z	Single	220	0.5	1000	SMA
1ZB220-Z	Single	230	0.5	1000	DO-41
1ZB240	Single	240	0.5	1000	DO-41
1ZB240-Y	Single	240	0.5	1000	DO-41
BZG03C240	Single	240	2	3000	SMA
BZT03C240	Single	240	2	1300	DO-15
BZT03D240	Single	240	2	1300	DO-15
U1ZA240	Single	240	0.5	1000	SMA
U1ZA240-Y	Single	240	0.5	1000	SMA
U1ZA240-Z	Single	240	0.5	1000	SMA
U1ZB240	Single	240	0.5	1000	SMA
U1ZB240-Y	Single	240	0.5	1000	SMA
U1ZB240-Z	Single	240	0.5	1000	SMA

稳压二极管 Zener Diodes

Part No.	Configuration	V _Z (V) nom.	I _T (mA)	P _D (mW) max	Package
1ZB240-Z	Single	250	0.5	1000	DO-41
1ZB270-X	Single	260	0.5	1000	DO-41
1ZB270	Single	270	0.5	1000	DO-41
1ZB270-Y	Single	270	0.5	1000	DO-41
BZG03C270	Single	270	2	3000	SMA
BZT03C270	Single	270	2	1300	DO-15
BZT03D270	Single	270	2	1300	DO-15
U1ZA270	Single	270	0.5	1000	SMA
U1ZA270-X	Single	270	0.5	1000	SMA
U1ZA270-Y	Single	270	0.5	1000	SMA
U1ZA270-Z	Single	270	0.5	1000	SMA
U1ZB270	Single	270	0.5	1000	SMA
U1ZB270-X	Single	270	0.5	1000	SMA
U1ZB270-Y	Single	270	0.5	1000	SMA
U1ZB270-Z	Single	270	0.5	1000	SMA
1ZB270-Z	Single	280	0.5	1000	DO-41
1ZB300-X	Single	290	0.5	1000	DO-41
1ZB300	Single	300	0.5	1000	DO-41
1ZB300-Y	Single	300	0.5	1000	DO-41
U1ZA300	Single	300	0.5	1000	SMA
U1ZA300-X	Single	300	0.5	1000	SMA
U1ZA300-Y	Single	300	0.5	1000	SMA
U1ZA300-Z	Single	300	0.5	1000	SMA
U1ZB300	Single	300	0.5	1000	SMA
U1ZB300-X	Single	300	0.5	1000	SMA
U1ZB300-Y	Single	300	0.5	1000	SMA
U1ZB300-Z	Single	300	0.5	1000	SMA
1ZB300-Z	Single	310	0.5	1000	DO-41
1ZB330-X	Single	320	0.5	1000	DO-41
1Z330	Single	330	1	1000	DO-41
1ZB330	Single	330	0.5	1000	DO-41
1ZB330-Y	Single	330	0.5	1000	DO-41
U1ZA330	Single	330	0.5	1000	SMA
U1ZA330-X	Single	330	0.5	1000	SMA
U1ZA330-Y	Single	330	0.5	1000	SMA
U1ZA330-Z	Single	330	0.5	1000	SMA
U1ZB330	Single	330	0.5	1000	SMA
U1ZB330-X	Single	330	0.5	1000	SMA
U1ZB330-Y	Single	330	0.5	1000	SMA
U1ZB330-Z	Single	330	0.5	1000	SMA
1ZB330-Z	Single	340	0.5	1000	DO-41
1Z390	Single	390	0.5	1000	DO-41
1ZB390	Single	390	0.5	1000	DO-41
U1ZA390	Single	390	0.5	1000	SMA
U1ZB390	Single	390	0.5	1000	SMA
BZ4V3CD1	Single	3.8-5.0	1	500	SOD-123

ESD保护二极管 ESD Protection Diodes

Part No.	V _{RWM} (V) max.	V _{BR} (V) min.	V _{BR} (V) max.	I _R (uA) max.	P _{PK} (W) (8/20us)	V _C (V) max.	C (pF) 0V 1MHz max.	Package
GESD1V8BL	1.8	3	4.2	1	240	12	50	DFN1006-2
ESD5Z2.5	2.5	4	-	6	120	10.9	145(typ)	SOD-523
DLC03CW	3	4	-	5	350	19	1	SOD-123
ESDA5V3L	3	5.3	5.9	1	300	-	220(typ)	SOT-23
PJSOT03	3	5	6	1	500	15	700	SOT-23
PJSOT03C	3	5	6	1	500	15	700	SOT-23
PJSOT05	3	6	-	1	500	17	550	SOT-23
PJSOT12	3	13.3	-	1	500	25	200	SOT-23
PJSOT15	3	16.7	-	1	500	30	150	SOT-23
PJSOT24	3	26.7	-	1	500	42	150	SOT-23
PJSOT36	3	39	-	1	500	60	80	SOT-23
PSOT03BC	3	4.5	6.5	1	350	12	150	SOT-23
SD03	3	4	6.5	10	350	10.5	400	SOD-323
SD03C	3	4	6.5	10	350	10.5	250	SOD-323
SD03CW	3	4	6.5	10	350	10.5	250	SOD-323
SD03W	3	4	6.5	10	350	10.5	400	SOD-323
SD03X	3	4	6.5	10	350	10.5	400	SOD-523
SOT03BC	3	4.5	6.5	1	200	12	100	SOT-23
SOT03C	3	4.5	6.5	1	150	12	200	SOT-23
SOT03CT	3	4.5	6.5	1	150	12	200	SOT-523
DLC03	3.3	4	6.5	5	500	25	3	SOD-323
DLC03C	3.3	4	-	5	350	19	1(typ)	SOD-323
ESD5Z3.3	3.3	5	-	1	158	14.1	105(typ)	SOD-523
ESDU3V3AG4	3.3	3.7	7	1	65	13	1	DFN2510-10
GBLC03	3.3	4	-	5	350	19	3(typ)	SOD-323
GBLC03C	3.3	4	-	5	350	19	1(typ)	SOD-323
GESD3V3B2L	3.3	3.8	6.5	0.1	60	8.5	15	DFN1006-2
GESD3V3B2LP3	3.3	3.8	6.5	0.1	60	8.5	15	DFN0603-2L
GESD3V3B3	3.3	4.5	6	2	330	15	50	SOD-323
GESD3V3B3L	3.3	4.5	6.5	0.05	105	10.5	20	DFN1006-2
GESD3V3B5	3.3	4	6	1	270	15	50	SOD-523
GESD3V3BL	3.3	5.2	6	2	330	15	50	DFN1006-2
GESD3V3D3	3.3	5.2	6	2	330	20	300	SOD-323
GESD3V3D5	3.3	5.2	6	2	330	20	300	SOD-523
GESD3V3L4B-6L	3.3	4.5	6	0.1	350	12	75	SOT-23-6L
GESD3V3L5UV	3.3	5.3	5.9	0.3	-	12	20	SOT-563
GESD3V3S1B3	3.3	3.8	6.5	1	50	15	13	SOD-323
GESD3V3S1B5	3.3	3.8	6.5	1	50	15	13	SOD-523
GESD3V3S1BL	3.3	3.8	6.5	1	35	15	13	DFN1006-2
GESD3V3X1BL	3.3	4.8	-	1	60	15	0.9	DFN1006-2
GSOT03C	3.3	4	-	100	369/504	12.3	600	SOT-23
LST3324A	3.3	-	-	0.5	50	10	0.8	DFN2510-10
PSD03C	3.3	3.8	5.5	1	500	12.5	75	SOD-323
PSR03	3.3	3.5	-	1	200	18	4.5	SOT-143
SM03	3.3	5.2	6.5	2	330	20	300	SOT-23
SR03A	3.3	6	-	1	36	14(typ)	1.2	SOT-23

D 保护器件 Protection Diodes

D 保护器件 Protection Diodes

ESD保护二极管 ESD Protection Diodes

Part No.	V _{RWM} (V) max.	V _{BR} (V) min.	V _{BR} (V) max.	I _R (uA) max.	P _{PK} (W) (8/20us)	V _C (V) max.	C (pF) 0V 1MHz max.	Package
ESD4V5DH	4.5	5.5	7.5	0.5	1000	10	330(typ)	DFN1610-2L
ESD5VDH	4.5	5.8	7.5	1	3000	25	1000	DFN1610-2L
GESD4V5BL	4.5	4.6	-	1	350	15	80	DFN1006-2
PESD4V5BL	4.5	4.8	6	1	350	10	75	DFN1006-2
PSD4V5BL	4.5	4.7	-	1	500	12.5	75	DFN1006-2
BL0504H-6L	5	6.5	9	0.1	-	13	1	SOT-23-6L
BLC0524P	5	6	-	1	100	20	0.8	DFN2510-10
BLF05C	5	6	-	5	100	15	130	SOT-363
DLC05C	5	6	-	5	350	20	1(typ)	SOD-323
DLC05CW	5	6	-	5	350	20	1	SOD-123
ESD5Z5.0	5	6.2	-	0.05	174	18.6	80(typ)	SOD-523
GBLC05	5	6	-	5	350	18.3	3(typ)	SOD-323
GBLC05C	5	6	-	5	350	18.3	1(typ)	SOD-323
GESD0502B	5	6	-	1	125	22/25	1.2/0.9	SOT-523
GESD0512BL	5	12/6.2	17/11	0.025/0.02	150	2	30	DFN1006-2
GESD5V0B2L	5	6	8	0.1	70	12	18	DFN1006-2
GESD5V0B2LP3	5	6	8	0.1	70	12	18	DFN0603-2L
GESD5V0B3	5	5.8	7.8	10	50	12	10	SOD-323
GESD5V0B5	5	5.8	7.8	1	72	12	10(Typ.)	SOD-523
GESD5V0B1	5	6	8	1	135	15	22	DFN1006-2
GESD5V0C1	5	6.5	9	0.1	100	25	0.6	SOT-323
GESD5V0D1	5	6.4	7.5	1	260	20	430	SOD-123
GESD5V0D3	5	6.2	7.3	1	260	15.5	190(typ)	SOD-323
GESD5V0D5	5	6.2	7.3	0.08	174	18.6	80	SOD-523
GESD5V0DL	5	6.4	8	1	300	20	200	DFN1006-2
GESD5V0L4B-6L	5	6	8	0.2	350	14	60	SOT-23-6L
GESD5V0L4BV	5	6.5	10	0.1	30	15	1	SOT-553
GESD5V0L5UV	5	6.2	7.2	1	33	13	12	SOT-563
GESD5V0S1B3	5	6	8	1	240	20	45(typ)	SOD-323
GESD5V0S1BL	5	6	8	1	130	20	45(Typ.)	DFN1006-2
GESD5V0S2B3	5	6	-	0.2	108	12	20	SOD-323
GESD5V0X1B5	5	6.2	9	1	60	15	0.5	SOD-523
GESD5V0X1BL	5	6.2	9	1	60	15	0.5	DFN1006-2
GESD5V0X1D3	5	6.2	9	1	60	15	1	SOD-323
GESD5V0X1D5	5	6.2	9	1	60	15	1	SOD-523
GESD5V0X1DL	5	6.2	9	1	60	15	1	DFN1006-2
GESD5V0X2BL	5	6.5	9	0.05	100	25	0.4	DFN1006-2
GESD5V0X2BLP3	5	6.5	-	0.1	150	30	0.6	DFN0603-2L
GESD5V0X2DBL	5	6.5	9	0.05	100	25	0.6	DFN1006-2
GESD5V0X2DL	5	6.5	9	0.05	100	25	0.6	DFN1006-2
GESD5V0X3BL	5	6.5	-	0.1	60	20	0.25	DFN1006-2
GESD5V0X3BLP3	5	6.5	-	0.1	60	20	0.25	DFN0603-2L
GESD5V0X3DL	5	6.5	-	0.1	60	20	0.45	DFN1006-2
GESD5V0X3DLP3	5	6.5	-	0.1	60	20	0.45	DFN0603-2L
GESD5V5VOA	5	6	-	1	100	13	0.8	SOT-363
GSOT05C	5	6	-	10	480/612	16	350	SOT-23

ESD保护二极管 ESD Protection Diodes

Part No.	V _{RWM} (V) max.	V _{BR} (V) min.	V _{BR} (V) max.	I _R (uA) max.	P _{PK} (W) (8/20us)	V _C (V) max.	C (pF) 0V 1MHz max.	Package
L054BT25	5	6	-	10	350	25	200	SOT-23-5L
LSR05H	5	6	-	0.5	500	20	6	SOT-143
LST0524A	5	6.1	-	1	150	9.8	0.8	DFN2510-10
PESD05L5-6L	5	6	-	1	350	21	150(typ)	SOT-23-6L
PESD5V0X1BL	5	6.2	9	1	150	15	10	DFN1006-2
PJSOT05C	5	6	-	1	500	17	550	SOT-23
PSD05C	5	6	8	1	500	16	75	SOD-323
PSOT05BC	5	6	8	1	350	15	125	SOT-23
PSRV05-6L	5	6	-	1	450	12	5	SOT-23-6L
SD05	5	6	-	1	350	14.5	350	SOD-323
SD05BL	5	6	7.5	0.2	300	14	50	DFN1006-2
SD05C	5	6	8	1	350	14.5	200	SOD-323
SD05CW	5	6	8	1	350	14.5	200	SOD-323
SD05W	5	6	-	1	350	14.5	350	SOD-123
SD05X	5	6	-	1	350	14.5	350	SOD-523
SL05	5	6	8	20	300	11	5	SOT-23
SM05	5	6	-	20	300	18	400	SOT-23
SM05BC	5	6	-	20	300	9.8	400	SOT-23
SM05BCL	5	5.8	8	1	100	12.5	15	SOT-23
SM05BCLT	5	5.8	8	1	100	15	15	SOT-523
SM05LW	5	6	-	1	240	20	45(typ)	SOT-323
SM05M	5	6.5	9	0.01	100	25	0.6	SOT-723
SM05T	5	6.4	7.2	0.3	150	20	215	SOT-523
SM05X1M	5	6	-	0.05	60	15	0.6	SOT-723
SOT05BC	5	6	8	1	200	13	75	SOT-23
SOT05C	5	6	8	1	150	13	150	SOT-23
SOT05CT	5	6	8	1	150	13	150	SOT-523
SR05A	5	6	-	1	60	15	1.2	SOT-23
SR05AL	5	6.5	9	0.1	100	14	0.4	DFN1006-2
SR05L	5	6/5	10/12	1	90	25	0.8/0.4	SOT-143
SRV05	5	6	-	1	75	15	1	SOT-23-6L
SRV05-4	5	6.2	9	1	75	15	0.8	SOT-363
SRV05A	5	6	-	1	200	18	2	SOT-23-6L
SRV05B	5	6.5	9	0.1	100	14	0.9	SOT-23-6L
SRV05BL	5	6.5	9	0.1	100	14	0.9	DFN1006-3
ESDA6V1L	5.25	6.1	7.2	1	300	-	140(typ)	SOT-23
DLC05-L	5.3	6	-	0.1	-	15	0.4(typ)	DFN1006-2
GESD5V5B2LP3	5.5	6	10	0.1	70	12	18	DFN0603-2L
GESD5V5BHLP3	5.5	6.1	-	0.02	132	10	20	DFN0603-2L
ESD5Z6.0	6	6.8	-	0.01	181	20.5	70(typ)	SOD-523
GESD6V2B3	6.2	6.2	7.8	1	50	-	32(typ)	SOD-323
GESD6V2D3	6.2	6.2	7.8	1	150	15	120	SOD-323
SD6V2	6.2	6.5	8.2	1	350	15	200	SOD-523
GESD6V3DL	6.3	6.8	8.5	1	350	15	300	DFN1006-2
ESD5Z7.0	7	7.5	-	0.01	200	22.7	65(typ)	SOD-523
GESD7V0B2L	7	8	12	0.1	70	14	9	DFN1006-2

D 保护器件 Protection Diodes

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ESD保护二极管 ESD Protection Diodes

Part No.	V _{RWM} (V) max.	V _{BR} (V) min.	V _{BR} (V) max.	I _R (uA) max.	P _{PK} (W) (8/20us)	V _C (V) max.	C (pF) 0V 1MHz max.	Package
GESD7V0B2LP3	7	8	12	0.1	70	14	9	DFN0603-2L
GESD7V0B3	7	7.5	10.5	1	200	25	40	SOD-323
GESD7V0BL	7	7.5	10.5	1	200	23	20	DFN1006-2
GESD7V0D5	7	7.5	8.7	0.03	200	22.7	65	SOD-523
GESD7V0DL	7	7.5	8.7	0.03	200	22.7	65	DFN1006-2
SD07L	7	8	10	1	400	20	200	DFN1006-2
DLC08C	8	8.5	-	2	350	18.5	1(typ)	SOD-323
DLC08CW	8	8.5	-	2	350	18.5	1	SOD-123
ESD08C	8	8.5	-	2	600	18.5	90(typ)	SOD-323
GBLC08	8	8.5	-	2	350	18.5	3(typ)	SOD-323
GBLC08C	8	8.5	-	2	350	18.5	1(typ)	SOD-323
GESD8V0B2LP3	8	8.5	12	0.1	70	14	10	DFN0603-2L
GESD8V0BL	8	9	13	1	375	25	45(typ)	DFN1006-2
SD08	8	8.5	-	1	350	18	200	SOD-323
SD08C	8	9	-	1	350	20	150	SOD-323
SD08CW	8	9	-	1	350	20	150	SOD-323
SD08W	8	8.5	-	1	350	18	200	SOD-323
SD08X	8	8.5	-	1	350	18	200	SOD-523
SM08	8	8.5	-	1	340	19	90(typ)	SOT-23
DLC12C	12	13.3	-	1	350	28.6	1(typ)	SOD-323
DLC12CW	12	13.3	-	1	350	28.6	1	SOD-123
ESD12VDH	12	13	17	0.2	1500	30	265(typ)	DFN1610-2L
ESD5212	12	14.1	-	0.01	240	25	55(typ)	SOD-523
ESDA14V2L	12	14.2	15.8	1	300	-	90(typ)	SOT-23
GBLC12	12	13.3	-	1	350	28.6	3(typ)	SOD-323
GBLC12C	12	13.3	-	1	350	28.6	1(typ)	SOD-323
GESD12VB2L	12	13.3	18	1	110	22	10	DFN1006-2
GESD12VB2LP3	12	13.3	18	1	110	22	10	DFN0603-2L
GESD12VB3	12	14	16.3	1	240	25	28	SOD-323
GESD12VB5	12	14	16.3	1	240	25	28	SOD-523
GESD12VBL	12	14	16.3	1	240	25	28	DFN1006-2
GESD12VD3	12	13.3	15.7	1	240	25	55(typ)	SOD-323
GESD12VD5	12	13.3	15.7	1	240	29	55	SOD-523
GSOT12C	12	13.5	-	1	312/337	26	150	SOT-23
PJSOT12C	12	13.3	-	1	500	25	200	SOT-23
PSOT12BC	12	13.3	16	1	350	25	100	SOT-23
SD12	12	13.3	-	1	350	23	150	SOD-323
SD12C	12	13.3	16	1	350	24	100	SOD-323
SD12CW	12	13.3	16	1	350	24	100	SOD-323
SD12W	12	13.3	-	1	350	23	150	SOD-323
SD12X	12	13.3	-	1	350	23	150	SOD-523
SL12(SOT-23)	12	13.3	15.5	1	300	24	5	SOT-23
SM12	12	13.3	-	1	300	25	150	SOT-23
SM12BC	12	13.3	-	1	300	19	150	SOT-23
SM12C	12	13.3	-	1	300	19	150	SOT-23
SOT12BC	12	13.3	16	1	200	20	50	SOT-23

ESD保护二极管 ESD Protection Diodes

Part No.	V _{RWM} (V) max.	V _{BR} (V) min.	V _{BR} (V) max.	I _R (uA) max.	P _{PK} (W) (8/20us)	V _C (V) max.	C (pF) 0V 1MHz max.	Package
SOT12C	12	13.3	16	1	150	20	100	SOT-23
SOT12CT	12	13.3	16	1	150	20	100	SOT-523
MMBZ18VAL	14.5	17.1	18.9	0.05	40	25	-	SOT-23
DLC15C	15	16.7	-	1	350	31.8	1(typ)	SOD-323
DLC15CW	15	16.7	-	1	350	31.8	1	SOD-123
GBLC15	15	16.7	-	1	350	31.8	3(typ)	SOD-323
GBLC15C	15	16.7	-	1	350	31.8	1(typ)	SOD-323
GESD15VB3	15	17	20	0.05	160	35	70	SOD-323
GESD15VBL	15	16.7	-	0.1	200	32	35	DFN1006-2
GESD15VD3	15	16.7	20	1	180	30	48(typ)	SOD-323
GESD15VD5	15	16.7	20	1	180	30	48(typ)	SOD-523
GESD15VDL	15	16.7	20	1	105	35	17(typ)	DFN1006-2
GESD15VS1B3	15	16.2	20.5	0.1	180	30	25	SOD-323
PJSOT15C	15	16.7	-	1	500	30	150	SOT-23
PSOT15BC	15	16.7	20	1	350	40	75	SOT-23
SD15	15	16.7	-	1	350	40	100	SOD-323
SD15C	15	16.7	20	1	350	40	75	SOD-323
SD15CW	15	16.7	20	1	350	40	75	SOD-323
SD15W	15	16.7	-	1	350	40	100	SOD-323
SD15X	15	16.7	-	1	350	40	100	SOD-523
SL15	15	16.7	18.5	1	300	30	5	SOT-23
SM15	15	16.7	-	1	300	30	100	SOT-23
SOT15BC	15	16.7	20	1	200	25	40	SOT-23
SOT15C	15	16.7	20	1	150	25	80	SOT-23
SOT15CT	15	16.7	20	1	150	25	80	SOT-523
DLC18CG	18	20	-	1	350	44	1(typ)	SOD-323
GBLC18	18	20	-	1	350	45	3(typ)	SOD-323
GBLC18C	18	20	-	1	350	45	1(typ)	SOD-323
GESD18VBL	18	20	25	0.2	300	40	20	DFN1006-2
PESD5218	18	20	24	1	400	42	100	SOD-523
SD18	18	20	-	1	350	40	80	SOD-323
SD18C	18	20	-	1	350	35	70	SOD-323
SD18CW	18	20	-	1	350	35	70	SOD-323
SD18W	18	20	-	1	350	40	80	SOD-323
SD18X	18	20	-	1	350	40	80	SOD-523
SD20	18	20.5	23.5	1	400	40	90	SOD-323
SD21	21	21.5	23.5	1	400	44	90	SOD-323
MMBZ27VAL	22	25.65	28.35	0.05	40	40	-	SOT-23
MMBZ27VD	22	25.65	28.35	0.05	40	38	-	SOT-23
DLC24	24	26.7	31	1	350	56	2	SOD-323
DLC24C	24	26.7	-	1	350	56	1(typ)	SOD-323
DLC24CW	24	26.7	-	1	350	56	1	SOD-123
ESDA25L	24	25	30	1	300	-	50(typ)	SOT-23
GBLC24	24	26.7	-	1	350	56	3(typ)	SOD-323
GBLC24C	24	26.7	-	1	350	56	1(typ)	SOD-323
GESD24VB3	24	26.5	-	0.05	160	70	50	SOD-323

D 保护器件 Protection Diodes

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ESD保护二极管 ESD Protection Diodes

Part No.	V _{RWM} (V) max.	V _{BR} (V) min.	V _{BR} (V) max.	I _R (uA) max.	P _{PK} (W) (8/20us)	V _C (V) max.	C (pF) 0V 1MHz max.	Package
GESD24VBL	24	26.5	-	0.05	160	70	25	DFN1006-2
GESD24VD3	24	26.5	-	0.05	210	70	50	SOD-323
GESD24VD5	24	26.5	-	0.05	300	70	50(typ)	SOD-523
GESD24VDL	24	26.5	27.5	0.05	160	70	50	DFN1006-2
GSOT24C	24	27	-	1	235/240	47	80	SOT-23
PESD1CAN	24	25.4	30.3	0.05	200	70	11(typ)	SOT-23
PESD1CANW	24	26.7	30	1	200	70	10(Typ.)	SOT-323
PESD2CAN	24	26.2	31	0.01	230	50	30	SOT-23
PJSOT24C	24	26.7	-	1	500	42	150	SOT-23
PSOT24BC	24	26.7	33	1	350	50	50	SOT-23
SD24	24	26.3	31	1	350	56	70	SOD-323
SD24C	24	26.7	33	1	350	44	50	SOD-323
SD24CW	24	26.7	33	1	350	44	70	SOD-323
SD24W	24	26.3	31	1	350	56	70	SOD-323
SD24X	24	26.3	31	1	350	56	70	SOD-523
SL24(SOT-23)	24	26.7	29	1	300	55	5	SOT-23
SM24	24	26.7	-	1	300	55	60	SOT-23
SM24BC	24	26.2	32	0.1	350	52	30	SOT-23
SM24W	24	26.7	-	1	300	55	60	SOT-323
SOT24BC	24	26.7	33	1	200	50	35	SOT-23
SOT24C	24	26.7	33	1	150	50	70	SOT-23
SOT24CT	24	26.7	33	1	150	50	70	SOT-523
MMBZ33VAL	26	31.35	34.65	0.05	40	46	-	SOT-23
GESD30VD5	30	33	39	1	300	60	30(typ)	SOD-523
GESD33VB3	33	35	40	0.5	300	75	30	SOD-323
GESD33VBL	33	35	40	0.5	300	75	30	DFN1006-2
GESD33VDL	33	35	40	0.5	300	70	45	DFN1006-2
BL36CL	36	38	45	0.1	430	65	20	DFN1006-2
DLC36C	36	40	-	1	350	90	1.5(typ)	SOD-323
DLC36CW	36	40	-	1	350	90	1.5	SOD-123
GESD36VB3	36	40	-	1	350	65	24	SOD-323
GESD36VD5	36	40	-	0.2	120	65	30(Typ)	SOD-523
PJSOT36C	36	39	-	1	500	60	80	SOT-23
PSD36	36	40	-	1	450	94	30	SOD-323
SD36	36	39	45	0.2	350	65	40	SOD-323
SD36C	36	39.6	48	1	350	70	40	SOD-323
SD36CW	36	39.6	48	1	350	70	40	SOD-323
SD36W	36	39	45	0.2	350	65	40	SOD-323
SD36X	36	39	45	0.2	350	65	40	SOD-523
SM36	36	40	-	1	300	60	45	SOT-23
SOT36BC	36	38	42	1	200	80	15	SOT-23
SOT36C	36	38	42	1	150	80	30	SOT-23
SOT36CT	36	38	42	1	150	80	30	SOT-523
SD40	40	42	48	0.2	350	65	40	SOD-323
GESD60VAG4	60	65	-	1	-	110(typ)	5(typ)	DFN2510-10
BL7004S2-6L	70	85	-	0.2	-	-	5	SOT-23-6L

ESD保护二极管 ESD Protection Diodes

Part No.	V _{RWM} (V) max.	V _{BR} (V) min.	V _{BR} (V) max.	I _R (uA) max.	P _{PK} (W) (8/20us)	V _C (V) max.	C (pF) 0V 1MHz max.	Package
SR70	70	85	-	1	-	15	10	SOT-143
SM712	12/7	13.2/7.5	-	1/20	350	26/18	75	SOT-23
GESD1524VB1	15/24	17.1/25.4	20.7/30.7	1	160	40/55	17	SOD-123
GESD1524VB3	15/24	17.1/25.4	20.7/30.7	1	160	40/55	17	SOD-323