

品号	Directional	Package	Marking	Pppm(W)	TJ(°C)	RθJL(°C/W)	RθJA(°C/W)
				MAX		TYP	TYP
SMBJ5.0CA	Bi	SMB	AE	600	-55 to 150	20	100
SMBJ6.0CA	Bi	SMB	AG	600	-55 to 150	20	100
SMBJ6.5CA	Bi	SMB	AK	600	-55 to 150	20	100
SMBJ7.0CA	Bi	SMB	AM	600	-55 to 150	20	100
SMBJ7.5CA	Bi	SMB	AP	600	-55 to 150	20	100
SMBJ8.0CA	Bi	SMB	AR	600	-55 to 150	20	100
SMBJ8.5CA	Bi	SMB	AT	600	-55 to 150	20	100
SMBJ9.0CA	Bi	SMB	AV	600	-55 to 150	20	100
SMBJ10CA	Bi	SMB	AX	600	-55 to 150	20	100
SMBJ11CA	Bi	SMB	AZ	600	-55 to 150	20	100
SMBJ12CA	Bi	SMB	BE	600	-55 to 150	20	100
SMBJ13CA	Bi	SMB	BG	600	-55 to 150	20	100
SMBJ14CA	Bi	SMB	BK	600	-55 to 150	20	100
SMBJ15CA	Bi	SMB	BM	600	-55 to 150	20	100
SMBJ16CA	Bi	SMB	BP	600	-55 to 150	20	100
SMBJ17CA	Bi	SMB	BR	600	-55 to 150	20	100
SMBJ18CA	Bi	SMB	BT	600	-55 to 150	20	100
SMBJ20CA	Bi	SMB	BV	600	-55 to 150	20	100
SMBJ22CA	Bi	SMB	BX	600	-55 to 150	20	100
SMBJ24CA	Bi	SMB	BZ	600	-55 to 150	20	100
SMBJ26CA	Bi	SMB	CE	600	-55 to 150	20	100
SMBJ28CA	Bi	SMB	CG	600	-55 to 150	20	100
SMBJ30CA	Bi	SMB	CK	600	-55 to 150	20	100
SMBJ33CA	Bi	SMB	CM	600	-55 to 150	20	100
SMBJ36CA	Bi	SMB	CP	600	-55 to 150	20	100
SMBJ40CA	Bi	SMB	CR	600	-55 to 150	20	100
SMBJ43CA	Bi	SMB	CT	600	-55 to 150	20	100
SMBJ45CA	Bi	SMB	CV	600	-55 to 150	20	100
SMBJ48CA	Bi	SMB	CX	600	-55 to 150	20	100
SMBJ51CA	Bi	SMB	CZ	600	-55 to 150	20	100
SMBJ54CA	Bi	SMB	DE	600	-55 to 150	20	100
SMBJ58CA	Bi	SMB	DG	600	-55 to 150	20	100
SMBJ60CA	Bi	SMB	DK	600	-55 to 150	20	100
SMBJ64CA	Bi	SMB	DM	600	-55 to 150	20	100
SMBJ70CA	Bi	SMB	DP	600	-55 to 150	20	100
SMBJ75CA	Bi	SMB	DR	600	-55 to 150	20	100
SMBJ78CA	Bi	SMB	DT	600	-55 to 150	20	100
SMBJ85CA	Bi	SMB	DV	600	-55 to 150	20	100
SMBJ90CA	Bi	SMB	DX	600	-55 to 150	20	100
SMBJ100CA	Bi	SMB	DZ	600	-55 to 150	20	100
SMBJ110CA	Bi	SMB	EE	600	-55 to 150	20	100
SMBJ120CA	Bi	SMB	EG	600	-55 to 150	20	100
SMBJ130CA	Bi	SMB	EK	600	-55 to 150	20	100
SMBJ150CA	Bi	SMB	EM	600	-55 to 150	20	100
SMBJ160CA	Bi	SMB	EP	600	-55 to 150	20	100

SMBJ170CA	Bi	SMB	ER	600	-55 to 150	20	100
SMBJ180CA	Bi	SMB	ET	600	-55 to 150	20	100
SMBJ200CA	Bi	SMB	EV	600	-55 to 150	20	100
SMBJ220CA	Bi	SMB	EX	600	-55 to 150	20	100
SMBJ250CA	Bi	SMB	EZ	600	-55 to 150	20	100
SMBJ300CA	Bi	SMB	FE	600	-55 to 150	20	100
SMBJ350CA	Bi	SMB	FG	600	-55 to 150	20	100
SMBJ400CA	Bi	SMB	FK	600	-55 to 150	20	100
SMBJ440CA	Bi	SMB	FM	600	-55 to 150	20	100
SMBJ5.0A	Uni	SMB	KE	600	-55 to 150	20	100
SMBJ6.0A	Uni	SMB	KG	600	-55 to 150	20	100
SMBJ6.5A	Uni	SMB	KK	600	-55 to 150	20	100
SMBJ7.0A	Uni	SMB	KM	600	-55 to 150	20	100
SMBJ7.5A	Uni	SMB	KP	600	-55 to 150	20	100
SMBJ8.0A	Uni	SMB	KR	600	-55 to 150	20	100
SMBJ8.5A	Uni	SMB	KT	600	-55 to 150	20	100
SMBJ9.0A	Uni	SMB	KV	600	-55 to 150	20	100
SMBJ10A	Uni	SMB	KX	600	-55 to 150	20	100
SMBJ11A	Uni	SMB	KZ	600	-55 to 150	20	100
SMBJ12A	Uni	SMB	LE	600	-55 to 150	20	100
SMBJ13A	Uni	SMB	LG	600	-55 to 150	20	100
SMBJ14A	Uni	SMB	LK	600	-55 to 150	20	100
SMBJ15A	Uni	SMB	LM	600	-55 to 150	20	100
SMBJ16A	Uni	SMB	LP	600	-55 to 150	20	100
SMBJ17A	Uni	SMB	LR	600	-55 to 150	20	100
SMBJ18A	Uni	SMB	LT	600	-55 to 150	20	100
SMBJ20A	Uni	SMB	LV	600	-55 to 150	20	100
SMBJ22A	Uni	SMB	LX	600	-55 to 150	20	100
SMBJ24A	Uni	SMB	LZ	600	-55 to 150	20	100
SMBJ26A	Uni	SMB	ME	600	-55 to 150	20	100
SMBJ28A	Uni	SMB	MG	600	-55 to 150	20	100
SMBJ30A	Uni	SMB	MK	600	-55 to 150	20	100
SMBJ33A	Uni	SMB	MM	600	-55 to 150	20	100
SMBJ36A	Uni	SMB	MP	600	-55 to 150	20	100
SMBJ40A	Uni	SMB	MR	600	-55 to 150	20	100
SMBJ43A	Uni	SMB	MT	600	-55 to 150	20	100
SMBJ45A	Uni	SMB	MV	600	-55 to 150	20	100
SMBJ48A	Uni	SMB	MX	600	-55 to 150	20	100
SMBJ51A	Uni	SMB	MZ	600	-55 to 150	20	100
SMBJ54A	Uni	SMB	NE	600	-55 to 150	20	100
SMBJ58A	Uni	SMB	NG	600	-55 to 150	20	100
SMBJ60A	Uni	SMB	NK	600	-55 to 150	20	100
SMBJ64A	Uni	SMB	NM	600	-55 to 150	20	100
SMBJ70A	Uni	SMB	NP	600	-55 to 150	20	100
SMBJ75A	Uni	SMB	NR	600	-55 to 150	20	100
SMBJ78A	Uni	SMB	NT	600	-55 to 150	20	100
SMBJ85A	Uni	SMB	NV	600	-55 to 150	20	100

SMBJ90A	Uni	SMB	NX	600	-55 to 150	20	100
SMBJ100A	Uni	SMB	NZ	600	-55 to 150	20	100
SMBJ110A	Uni	SMB	PE	600	-55 to 150	20	100
SMBJ120A	Uni	SMB	PG	600	-55 to 150	20	100
SMBJ130A	Uni	SMB	PK	600	-55 to 150	20	100
SMBJ150A	Uni	SMB	PM	600	-55 to 150	20	100
SMBJ160A	Uni	SMB	PP	600	-55 to 150	20	100
SMBJ170A	Uni	SMB	PR	600	-55 to 150	20	100
SMBJ180A	Uni	SMB	PT	600	-55 to 150	20	100
SMBJ200A	Uni	SMB	PV	600	-55 to 150	20	100
SMBJ220A	Uni	SMB	PX	600	-55 to 150	20	100
SMBJ250A	Uni	SMB	PZ	600	-55 to 150	20	100
SMBJ300A	Uni	SMB	QE	600	-55 to 150	20	100
SMBJ350A	Uni	SMB	QG	600	-55 to 150	20	100
SMBJ400A	Uni	SMB	QK	600	-55 to 150	20	100
SMBJ440A	Uni	SMB	QM	600	-55 to 150	20	100

IR( $\mu$ A)	VR(V)	VBR(V)		IT(mA)	VC(V)	IPP(A)	CJ(pF)	
		Min	Max				VBIAS=0V	VBIAS=VR
800	5	6.4	7	10	9.2	65.3	3000	2400
800	6	6.67	7.37	10	10.3	58.3	2855	2251
500	6.5	7.22	7.98	10	11.2	53.6	2625	2017
200	7	7.78	8.6	10	12	50	2425	1820
100	7.5	8.33	9.21	1	12.9	46.6	2256	1656
50	8	8.89	9.83	1	13.6	44.2	2105	1514
20	8.5	9.44	10.4	1	14.4	41.7	1980	1397
10	9	10	11.1	1	15.4	39	1855	1284
5	10	11.1	12.3	1	17	35.3	1662	1113
1	11	12.2	13.5	1	18.2	33	1505	978
1	12	13.3	14.7	1	19.9	30.2	1374	869
1	13	14.4	15.9	1	21.5	28	1264	780
1	14	15.6	17.2	1	23.2	25.9	1162	699
1	15	16.7	18.5	1	24.4	24.6	1079	634
1	16	17.8	19.7	1	26	23.1	1009	581
1	17	18.9	20.9	1	27.6	21.8	947	535
1	18	20	22.1	1	29.2	20.6	892	496
1	20	22.2	24.5	1	32.4	18.6	800	430
1	22	24.4	26.9	1	35.5	16.9	724	377
1	24	26.7	29.5	1	38.9	15.5	657	333
1	26	28.9	31.9	1	42.1	14.3	605	299
1	28	31.1	34.4	1	45.4	13.3	559	270
1	30	33.3	36.8	1	48.4	12.4	520	245
1	33	36.7	40.6	1	53.3	11.3	469	215
1	36	40	44.2	1	58.1	10.4	428	191
1	40	44.4	49.1	1	64.5	9.3	383	165
1	43	47.8	52.8	1	69.4	8.7	355	149
1	45	50	55.3	1	72.7	8.3	338	140
1	48	53.3	58.9	1	77.4	7.8	316	128
1	51	56.7	62.7	1	82.4	7.3	296	118
1	54	60	66.3	1	87.1	6.9	279	109
1	58	64.4	71.2	1	93.6	6.5	259	99
1	60	66.7	73.7	1	96.8	6.2	249	94
1	64	71.1	78.6	1	103	5.9	233	86
1	70	77.8	86	1	113	5.3	212	76
1	75	83.3	92.1	1	121	5	197	69
1	78	86.7	95.8	1	126	4.8	189	66
1	85	94.4	104	1	137	4.4	173	59
1	90	100	111	1	146	4.1	162	54
1	100	111	123	1	162	3.7	145	47
1	110	122	135	1	177	3.4	131	41
1	120	133	147	1	193	3.1	120	36
1	130	144	159	1	209	2.9	110	33
1	150	167	185	1	243	2.5	94	27
1	160	178	197	1	259	2.3	88	24

1	170	189	209	1	275	2.2	83	22
1	180	201	222	1	292	2.1	77	21
1	200	224	247	1	324	1.9	69	18
1	220	246	272	1	356	1.7	63	16
1	250	279	309	1	405	1.5	55	13
1	300	335	371	1	486	1.3	45	10
1	350	391	432	1	567	1.1	38	8
1	400	447	494	1	648	0.9	33	7
1	440	492	543	1	713	0.9	30	6
800	5	6.4	7	10	9.2	65.3	4500	1950
800	6	6.67	7.37	10	10.3	58.3	4307	1837
500	6.5	7.22	7.98	10	11.2	53.6	3996	1660
200	7	7.78	8.6	10	12	50	3725	1508
100	7.5	8.33	9.21	1	12.9	46.6	3492	1382
50	8	8.89	9.83	1	13.6	44.2	3285	1272
20	8.5	9.44	10.4	1	14.4	41.7	3110	1180
10	9	10	11.1	1	15.4	39	2934	1091
5	10	11.1	12.3	1	17	35.3	2662	956
1	11	12.2	13.5	1	18.2	33	2437	848
1	12	13.3	14.7	1	19.9	30.2	2248	760
1	13	14.4	15.9	1	21.5	28	2087	687
1	14	15.6	17.2	1	23.2	25.9	1937	621
1	15	16.7	18.5	1	24.4	24.6	1812	567
1	16	17.8	19.7	1	26	23.1	1707	523
1	17	18.9	20.9	1	27.6	21.8	1614	485
1	18	20	22.1	1	29.2	20.6	1531	451
1	20	22.2	24.5	1	32.4	18.6	1389	395
1	22	24.4	26.9	1	35.5	16.9	1271	350
1	24	26.7	29.5	1	38.9	15.5	1167	312
1	26	28.9	31.9	1	42.1	14.3	1083	282
1	28	31.1	34.4	1	45.4	13.3	1010	256
1	30	33.3	36.8	1	48.4	12.4	947	235
1	33	36.7	40.6	1	53.3	11.3	864	207
1	36	40	44.2	1	58.1	10.4	797	186
1	40	44.4	49.1	1	64.5	9.3	722	163
1	43	47.8	52.8	1	69.4	8.7	674	148
1	45	50	55.3	1	72.7	8.3	646	140
1	48	53.3	58.9	1	77.4	7.8	608	129
1	51	56.7	62.7	1	82.4	7.3	574	119
1	54	60	66.3	1	87.1	6.9	544	111
1	58	64.4	71.2	1	93.6	6.5	509	101
1	60	66.7	73.7	1	96.8	6.2	493	97
1	64	71.1	78.6	1	103	5.9	464	89
1	70	77.8	86	1	113	5.3	426	79
1	75	83.3	92.1	1	121	5	399	73
1	78	86.7	95.8	1	126	4.8	385	69
1	85	94.4	104	1	137	4.4	356	62

1	90	100	111	1	146	4.1	336	57
1	100	111	123	1	162	3.7	304	50
1	110	122	135	1	177	3.4	279	45
1	120	133	147	1	193	3.1	257	40
1	130	144	159	1	209	2.9	239	36
1	150	167	185	1	243	2.5	207	30
1	160	178	197	1	259	2.3	195	28
1	170	189	209	1	275	2.2	185	25
1	180	201	222	1	292	2.1	174	24
1	200	224	247	1	324	1.9	158	21
1	220	246	272	1	356	1.7	144	18
1	250	279	309	1	405	1.5	128	15
1	300	335	371	1	486	1.3	108	12
1	350	391	432	1	567	1.1	93	10
1	400	447	494	1	648	0.9	82	8
1	440	492	543	1	713	0.9	75	8