

FUNCTION		CODE	HEADING TO USE										DRG. No.	MANUFACTURERS (See Sect. 2 for full names and addresses)	
Signal: Rectify: Switch: μ wave.	SIG: REC: SW: MIC.	V_r	I_f	I_{vr}	I_s	V_f	I_{fmin}	MAX. TEMP - Junc except where stated	C_d		t_{rr} @ I_f				Refer to Sect. 8
Tunnel, Vari-C & V-sensitive diodes.	TUN VC	V_r	I_f	C_t	ΔC	V_c	f_c		Min.	Max.	I_p	I_{pV}	V_p	V_v	
Regulators and Reference diodes.	Z	MATERIAL	V_r	I_{max}	I_{vr}	Temp. Co-ef.	V_f	P_{tot}	V_z nom tol		I_z	R_z	15	16	
SCRs. 3-4 Layer diodes.	SCR 3-4D		V_{r-off}	I_f	t_{on}	t_{off}	V_f	dV/dt	Gate (or V_{sw})	I_h	I_{off}	13			14
TYPE NUMBER	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1N1141	REC	S	4.8K	60m		3.5	36		17C					N14	IRG SOD SSD TTC TRW TLD
1N1142	REC	S	4.8K	50m		3.5	24		17C					N14	DIX IRG SOD SSD TRW TLD
1N1143	REC	S	6K	50m		3.5	45		17C					N14	IRG SOD SSD TRW
1N1143A	REC	S	6K	65m		3.5	30		17C					N14	IRG SOD SSD TTC TRW TLD
1N1144	REC	S	7.2K	50m		3.5	54		17C					N14	IRG SOD SSD TRW
1N1145B	REC	S	7.2K	60m		3.5	36		17C					N14	IRG SOD SSD TRW
1N1146	REC	S	8K	45m		3.5	60		17C					N14	IRG SOD SSD TRW TLD
1N1147	REC	S	12K	45m		3.5	60		17C					N14	IRG SOD SSD TRW
1N1148	REC	S	14K	50m		3.5	52		17C					N14	IRG SOD SSD TRW
1N1149	REC	S	16K	45m		3.5	60		17C					N14	IRG SOD SSD TRW
1N1150	REC	S	1.6K	750m	200 μ		6		125					L67	GIC SOD SSD
1N1169	REC	S	400	790m		5		1	95					C67	IRG SKT
1N1169A	REC	S	400	500m	100 μ		20	1	150					D2	ETC IRG SKT
1N1183	REC	S	50	35		500	1.5		190					D5	GES IRG MSP SOD WES
1N1183A	REC	S	50	40		800	1		200					D5	NAS RCA SSD WES
1N1184	REC	S	100	35		500	1.5		190					D5	GES IRG MSP SOD WES
1N1184A	REC	S	100	40		800	1		200					D5	IRG RCA SKT
1N1185	REC	S	150	35		500	1.5		190					D5	GES IRG MSP SOD WES
1N1185A	REC	S	150	40		800	1		200					D5	IRG SKT SOD WES
1N1186	REC	S	200	35		500	1.5		190					D5	GES IRG MSP SKT SOD WES
1N1186A	REC	S	200	40		800	1		200					D5	IRG RCA SKT SSD
1N1187	REC	S	300	35		500	1.5		190					D5	GES IRG MSP SKT SOD WES
1N1187A	REC	S	300	40	15 μ	800	1	68	200					D5	IRG NAS RCA SKT SSD WES
1N1188	REC	S	400	35		500	2		190					D5	GES IRG MSP SKT SOD SED
1N1188A	REC	S	400	40	15 μ	800	1	68	200					D5	IRG RCA SKT WES
1N1189	REC	S	500	35		500	1.5		190					D5	GES IRG MSP SOD WES
1N1189A	REC	S	500	40	15 μ	800	65	68	200					D5	IRG RCA SKT SSD
1N1190	REC	S	600	35		500	1.5		190					D5	GES IRG MSP SKT SED WES
1N1190A	REC	S	600	40	15 μ	800	1	68	200					D5	IRG RCA SKT SSD
1N1191	REC	S	50	18	10 μ	125	1.5	30	190					S9	GES IRG MSP WES
1N1191A	REC	S	50	22		500	1		200					D5	IDC IRG SKT SSD WES
1N1192	REC	S	100	25	10 μ	125	1.5	30	190					S9	GES IRG MSP SSD WES
1N1192A	REC	S	100	22		500	1		200					D5	IDC IRG SKT WES
1N1193	REC	S	150	25	10 μ	125	1.5	30	190					S9	GES IRG MSP WES
1N1193A	REC	S	150	22		500	1		200					D5	IDC IRG SKT SSD WES
1N1194	REC	S	200	25	10 μ	125	1.5	30	190					S9	GES IRG MSP SSD WES
1N1195	REC	S	300	25	10 μ	125	1.5	30	190					S9	ETC GES IRG MSP SSD WES
1N1195A	REC	S	300	20		350	5		175					D5	GES MSP RCA SED
1N1196	REC	S	400	25	10 μ	125	1.5	30	190					S9	GES IRG MSP WES
1N1196A	REC	S	400	20		350	1		175					D5	GES IRG MSP RCA SED
1N1197	REC	S	500	25	10 μ	125	1.4	30	190					S9	GES IRG MSP WES
1N1197A	REC	S	500	20		350	.60		175					D5	GES IRG MSP RCA SED
1N1198	REC	S	600	25	10 μ	125	1	30	190					S9	GES IRG MSP SKT WES
1N1198A	REC	S	600	20		350	1		190					D5	GES IRG MSP RCA SED
1N1199	REC	S	50	12	10 μ	100	1.5	18	190					S1	GES IRG MSP SOD WES
1N1199A	REC	S	50	12		240	1.5		150					D4	GES IRG MSP SOD
1N1199B	REC	S	50	12		250	1		150					D4	ETC IDC IRG SOD
1N1200	REC	S	100	12	10 μ	100	1.5	18	190					S1	GES IRG MSP SOD WES
1N1200A	REC	S	100	12		240	1.5		150					D4	GES IRG MSP SOD
1N1200B	REC	S	100	12		250	1		150					D4	ETC IDC IRG SOD TRW
1N1201	REC	S	150	12	10 μ	100	1.5	18	190					S1	GES IRG MSP SOD WES
1N1201A	REC	S	150	12		240	1.5		150					D4	GES IRG MSP SOD TRW WES
1N1201B	REC	S	150	12		250	1		150					D4	IRG SOD TRW WES
1N1202	REC	S	200	12	11 μ	100	1.5	1.5	190					S1	GES IRG MSP SOD WES
1N1202A	REC	S	200	12		240	1.5		150					D4	GES IRG MSP SOD
1N1202B	REC	S	200	12		250	1		150					D4	ETC IDC IRG SOD
1N1203	REC	S	300	12	10 μ	100	1.4	15	190					S1	GES IRG MSP SOD WES
1N1203A	REC	S	200	12		240	1.5		150					D4	GES IRG MSP SOD
1N1203B	REC	S	300	12		250	1		150					D4	ETC IDC IRG SOD
1N1204	REC	S	400	12	10 μ	100	1.5	18	190					S1	GES IRG MSP SOD WES
1N1204A	REC	S	400	12		240	1		150					D4	ETC IDC IRG MSP SOD
1N1204B	REC	S	400	12		250	1		150					D4	ETC IDC IRG SOD
1N1204C	REC	S	400	12		250	1		150					D4	ETC IDC IRG SOD
1N1205	REC	S	500	12	10 μ	100	1.5	18	190					S1	GES IRG MSP SOD WES
1N1205A	REC	S	500	12		240	1		150					D4	GES IRG MSP SOD
1N1205B	REC	S	500	12		250	1		150					D4	ETC IDC IRG SOD
1N1206	REC	S	600	12	10 μ	100	1	18	190					S1	GES IRG MSP SOD WES
1N1206A	REC	S	00	12		240	1		150					D4	GES IRG MSP SOD
1N1206B	REC	S	600	12		250	1		150					D4	ETC IDC IRG SOD WES
1N1217	REC	S	50	1	50 μ	20	1.5		175					D1	ETC IDC IRG SKT
1N1217	REC	S	50	1	500 μ	20	1.5		175					D1	ETC IDC IRG SKT
1N1217B	REC	S	50	1	300 μ	25	1.5		175					D1	IDC IRG
1N1218	REC	S	100	1	500 μ	20	1.5		175					D1	ETC IDC IRG SKT
1N1218A	REC	S	100	1	50 μ	20	1.5		175					D1	ETC IDC IRG SKT
1N1218B	REC	S	100	1	300 μ	25	1.5		175					D1	ETC IDC IRG
1N1219	REC	S	150	1	500 μ	20	1.5		175					D1	ETC IDC IRG SKT
1N1219A	REC	S	150	1	50 μ	20	1.5		175					D1	ETC IDC IRG SKT
1N1219B	REC	S	150	1	300 μ	25	1.5		175					D1	ETC IDC IRG
1N1220	REC	S	200	2	500 μ	20	1.5		175					D1	ETC IDC IRG SKT
1N1220A	REC	S	200	2	50 μ	20	1.5		175					D1	ETC IDC IRG SKT