

2. SILICON REFERENCE DIODES

IN ORDER OF (1) REF. VOLTAGE,
(2) DISSIPATION, and (3) TYPE No.

LINE No.	3 TYPE No.	1 TOLERANCE				2 NOM. REF. VOLT. (V)	2 MAX. DISS. @ 25°C (W)	TEST CUR. Izt (mA)	MAX. DYN. IMP. (Ω)	TEMP. COEFF Tc (°C)	MAX. TEMP (°C)	DWG. No.	LINE No.	3 TYPE No.	1 TOLERANCE				2 NOM. REF. VOLT. (V)	2 MAX. DISS. @ 25°C (W)	TEST CUR. Izt (mA)	MAX. DYN. IMP. (Ω)	TEMP. COEFF Tc (°C)	MAX. TEMP (°C)	DWG. No.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
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1	UZ5812	10	12	5	0	100	2.5	7.0	175A	146m	A146m	105	1N4896	5	12.8	40	50m	400	1.0	175	D07	106	1N4896A	5	12.8	40	50m	400	1.0	175	D07	107	1N4897	5	12.8	40	50m	400	50	175	D07	108	1N4897A	5	12.8	40	50m	400	50	175	D07	109	1N4898	5	12.8	40	50m	400	20	175	D07	110	1N4898A	5	12.8	40	50m	400	20	175	D07	111	1N4899	5	12.8	40	50m	400	10	175	D07	112	1N4899A	5	12.8	40	50m	400	10	175	D07	113	1N4900	5	12.8	40	1.0m	200	1.0	175	D07	114	1N4900A	5	12.8	40	1.0m	200	1.0	175	D07	115	1N4901	5	12.8	40	1.0m	200	.50	175	D07	116	1N4901A	5	12.8	40	1.0m	200	.50	175	D07	117	1N4902	5	12.8	40	1.0m	200	.20	175	D07	118	1N4902A	5	12.8	40	1.0m	200	.20	175	D07	119	1N4903	5	12.8	40	1.0m	200	.10	175	D07	120	1N4903A	5	12.8	40	1.0m	200	.10	175	D07	121	1N4904	5	12.8	40	2.0m	100	1.0	175	D07	122	1N4904A	5	12.8	40	2.0m	100	1.0	175	D07	123	1N4905	5	12.8	40	2.0m	100	.50	175	D07	124	1N4905A	5	12.8	40	2.0m	100	.50	175	D07	125	1N4906	5	12.8	40	2.0m	100	.20	175	D07	126	1N4906A	5	12.8	40	2.0m	100	.20	175	D07	127	1N4907	5	12.8	40	2.0m	100	.10	175	D07	128	1N4907A	5	12.8	40	2.0m	100	.10	175	D07	129	1N4908	5	12.8	40	4.0m	50	1.0	175	D07	130	1N4908A	5	12.8	40	4.0m	50	1.0	175	D07	131	1N4909	5	12.8	40	4.0m	50	.50	175	D07	132	1N4909A	5	12.8	40	4.0m	50	.50	175	D07	133	1N4910	5	12.8	40	4.0m	50	.20	175	D07	134	1N4910A	5	12.8	40	4.0m	50	.20	175	D07	135	1N4911	5	12.8	40	4.0m	50	.10	175	D07	136	1N4911A	5	12.8	40	4.0m	50	.10	175	D07	137	1N4912	5	12.8	40	7.5m	25	1.0	175	D07	138	1N4912A	5	12.8	40	7.5m	25	1.0	175	D07	139	1N4913	5	12.8	40	7.5m	25	.50	175	D07	140	1N4913A	5	12.8	40	7.5m	25	.50	175	D07	141	1N4914	5	12.8	40	7.5m	25	.20	175	D07	142	1N4914A	5	12.8	40	7.5m	25	.20	175	D07	143	1N4915	5	12.8	40	7.5m	25	.10	175	D07	144	1N4915A	5	12.8	40	7.5m	25	.10	175	D07	145	PR243-RT	2	12.8	400m	5.0m	35	8.2m#	175J	D035	146	HZ12LB-2	2	12.8	400m	500u	80	5.8	175J	D035	147	RD13B	10	12.8	1.0	20m	9.0	7.5	150S	A164	148	RD13B	10	12.8	1.0	20m	9.0	7.5	150S	A164	149	SK3093-RT	10	12.8	1.0	1.9m	11	11	D027	150	RD13C	10	12.8	3.0	60m	6.0	7.5	150S	S42	151	RD13D	10	12.8	10	200m	2.5	6.5	150S	S103	152	BZ78C13	5	12.9	400m	5.0m	35	8.0	200J	D07	153	A294g	5	13	500m	2.0	150A	S19a	154	11BZP13	5	13	5.0m	26	11	175J	D035	155	RZ13	5	13	2.0m	100	150A	C18e	156	RZ13	5	13	0.8	5.0m	120	150A	C18e	157	AZ13	5	13	1.5	5.0m	45	170A	D07	158	Z13Z	5	13	150m	5.0m	70	150A	C18d	159	ZZ13	5	13	15	5.0m	90	150A	C18d	160	SK13Z.10.5	5	13	200m	5.0m	6.5	7.5	110	A1re	161	1N717	xxx	13	250m	4.8m	18	7.0	175J	A1cy	162	1N717	10	13	250m	12m	11	7.0	175A	D07	163	1N717A	5	13	250m	12m	11	7.0	175A	D07	164	1N717B	20	13	25	12m	11	D07	165	1N766-2	5	13	25	5.0m	55	7.0	150	D07	166	1N4107	5	13	25	200	200J	D07	167	1N4700	5	13	25	0.5m	200A	D014	168	02213A	5	13	250m	5.0m	60	8.0	175J	D035	169	BZ78C13	5	13	250m	5.0m	35	7.5	150A	D07	170	BZ78C13V5	5	13	25	5.0m	26	9	150A	A171f	171	KS2130A	5	13	250m	5.0m	75	8.0	150A	D07	172	KS2130B	10	13	250m	5.0m	90	8.0	150A	D07	173	PD6017A	xx	13	25	1.0m	30	150	A109	174	PD6058	5	13	25	5.0m	13	150	A2c	175	SZ13	5	13	25	5.0m	50	.83	150J	C1f	176	MC6017A	xx	13	30	5.0m	27	175	A2m	177	Z1A13	11	13	300m	5.0m	30	8.0	150S	C29	178	Z1B13	5f	13	300m	5.0m	30	8.0	150S	C29	179	C505243	10	13	320m	9.5m	13	150S	M927	180	BZX88C13	5	13	350m	5.0m	30	11	175J	M470	181	4M13Z.5	xx	13	400m	9.5m	13	175J	D07	182	1N964	20	13	400m	9.5m	13	175S	A398a	183	1N964A	10	13	400m	9.5m	13	175S	A398a	184	1N964B	5	13	400m	9.5m	13	175S	A398a	185	JAN1N964B	5	13	40	9.5m	13	7.9	175A	D07	186	JAN1N964B-1	5	13	40	9.5m	13	7.9	175A	A1sk	187	1N964B-F	5	13	400m	9.5m	13	200J	D035	188	1N3521	5	13	40	5.0m	12	7.5	200A	D07	189	JAN1N4107	5	13	400m	250u	200	175A	D014	190	1N5533	20	13	400m	1.0m	90	175A	D07	191	1N5533A	10	13	400m	1.0m	90	175A	D07	192	1N5533B	5	13	400m	1.0m	90	175A	D07	193	JAN1N5533B	5	13	400m	1.0m	90	8.0	200A	D014	194	1N5533C	10	13	400m	1.0m	90	175A	D07	195	1N5533D	2	13	400m	1.0m	90	175A	D07	196	1N5739B	5	13	400m	5.0m	30	8.0	200A	D035	197	1N5739C	2	13	400m	5.0m	30	8.0	200A	D035	198	1N5739D	1	13	400m	5.0m	30	8.0	200A	D035	199	BZX64C13	5	13	400m	5.0m	35	7.5	150A	C29a	200	BZX76	5	13	400m	5.0m	60	5.0	150A	C29a	201	BZX79B13	2	13	400m	5.0m	30	8.0	200J	A275a	202	BZX79C13	5	13	400m	5.0m	30	8.0	200J	A275a	203	BZX95C13	7	13	400m	5.0m	30	8.0	200J	D035	204	BZX96C13	5	13	400m	5.0m	25	7.0	150J	D07	205	CH964	5	13	400m	9.5m	13	7.9	200J	u10	206	CH4107	5	13	400m	250u	200	8.0	200J	u10	207	CH5243	5	13	400m	9.5m	13	7.9	200J	u10	208	KS130A	5	13	400m	5.0m	75	11	150A	D07	209	MA1130	5	13	400m	5.0m	30	7.0	200J	A24d	210	MZC13A10	1	13	400m	3.8m	74	7.9	175J	u5	211	MZC13B10	5f	13	400m	250u	200	175J	u5	212	Z5A13	11	13	400m	5.0m	40	8.0	200J	D07