

Zener Regulator Diodes



Part Number	Microsemi Division	Package Outline	Type	Mil Spec	Data Sheet ID	Power (W)	Vz (V)	Izt (mA)	Zzt (Ω)	Zzk (Ω)	IR (uA)	VR (V)	Tol. (+/-%)
UZ5126	Watertown	B	STD		17371	5	260	5					5
UZ5226	Watertown	B	STD		17392	5	260	5					10
1N5129	Santa Ana	E	STD		3237	5	260	5	650		1	198	5
1N4992	Santa Ana	E	STD		3161	5	270	5	800	2100	2	206	5
1N4992US	Santa Ana	E SQ. MELF	SM		3162	5	270	5	800	2100	2	206	5
JAN1N4992	Santa Ana	E	STD	356	7531	5	270	5	800	2100	2	206	5
JAN1N4992US	Santa Ana	E SQ. MELF	SM	356	7532	5	270	5	800	2100	2	206	5
JANS1N4992	Santa Ana	E	STD	356	8556	5	270	5	800	2100	2	206	5
JANS1N4992US	Santa Ana	E SQ. MELF	SM	356	8557	5	270	5	800	2100	2	206	5
JANTX1N4992	Santa Ana	E	STD	356	9285	5	270	5	800	2100	2	206	5
JANTX1N4992US	Santa Ana	E SQ. MELF	SM	356	9286	5	270	5	800	2100	2	206	5
JANTXV1N4992	Santa Ana	E	STD	356	10745	5	270	5	800	2100	2	206	5
JANTXV1N4992US	Santa Ana	E SQ. MELF	SM	356	10746	5	270	5	800	2100	2	206	5
UZ5128	Watertown	B	STD		17372	5	280	4					5
UZ5228	Watertown	B	STD		17393	5	280	4					10
1N5130	Santa Ana	E	STD		3238	5	280	4	850		1	213	5
UZ5130	Watertown	B	STD		17373	5	300	4					5
UZ5230	Watertown	B	STD		17394	5	300	4					10
1N4993	Santa Ana	E	STD		3163	5	300	4	950	2150	2	228	5
1N4993US	Santa Ana	E SQ. MELF	SM		3164	5	300	4	950	2150	2	228	5
JAN1N4993	Santa Ana	E	STD		7533	5	300	4	950	2150	2	228	5
JAN1N4993US	Santa Ana	E SQ. MELF	SM		7534	5	300	4	950	2150	2	228	5
JANTX1N4993	Santa Ana	E	STD		9287	5	300	4	950	2150	2	228	5
JANTX1N4993US	Santa Ana	E SQ. MELF	SM		9288	5	300	4	950	2150	2	228	5
JANTXV1N4993	Santa Ana	E	STD		10747	5	300	4	950	2150	2	228	5
JANTXV1N4993US	Santa Ana	E SQ. MELF	SM		10748	5	300	4	950	2150	2	228	5
SP4993	Santa Ana	E	STD		16080	5	300	4	950	2150	2	228	5
SP4993US	Santa Ana	E	STD		16081	5	300	4	950	2150	2	228	5
UZ5132	Watertown	B	STD		17374	5	320	4					5
UZ5232	Watertown	B	STD		17395	5	320	4					10
1N5131	Santa Ana	E	STD		3239	5	320	4	1100		1	244	5
1N4994	Santa Ana	E	STD		3165	5	330	4	1175	2200	2	251	5
1N4994US	Santa Ana	E SQ. MELF	SM		3166	5	330	4	1175	2200	2	251	5
JAN1N4994	Santa Ana	E	STD		7535	5	330	4	1175	2200	2	251	5
JAN1N4994US	Santa Ana	E SQ. MELF	SM		7536	5	330	4	1175	2200	2	251	5
JANTX1N4994	Santa Ana	E	STD		9289	5	330	4	1175	2200	2	251	5
JANTX1N4994US	Santa Ana	E SQ. MELF	SM		9290	5	330	4	1175	2200	2	251	5
JANTXV1N4994	Santa Ana	E	STD		10749	5	330	4	1175	2200	2	251	5
JANTXV1N4994US	Santa Ana	E SQ. MELF	SM		10750	5	330	4	1175	2200	2	251	5
SP4994	Santa Ana	E	STD		16082	5	330	4	1175	2200	2	251	5
SP4994US	Santa Ana	E	STD		16083	5	330	4	1175	2200	2	0.25	5
UZ5134	Watertown	B	STD		17375	5	340	4					5
UZ5234	Watertown	B	STD		17396	5	340	4					10
1N5132	Santa Ana	E	STD		3240	5	340	4	1200		1	259	5
UZ5136	Watertown	B	STD		17376	5	360	3					5
UZ5236	Watertown	B	STD		17397	5	360	3					10

ZEN

Section Organization: Zener Parametric Section is organized by ascending Power (watts), followed by ascending Vz (volts)

General Notes:

1. Information on contacting Microsemi Divisions can be obtained on the back cover of this catalog
2. Type specifies "STD" - Standard, "SM" - Surface Mount, "DIE" - Die Form
3. Datasheets can be obtained from Microsemi's Website or Fax on Demand System by specifying the Data Sheet ID