

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 (μA)	VR (V)	Tol. (+/-%)
JANTX1N4127UR-1	Scottsdale	DO-213AA	SM	435	8971	0.25	56	250	300		0.01	42.6	5
JANTXV1N4127	Scottsdale	DO-7	STD	435	10437	0.25	56	250	300		0.01	42.6	5
JANTXV1N4127-1	Scottsdale	DO-35	STD	435	10438	0.25	56	250	300		0.01	42.6	5
JANTXV1N4127UR-1	Scottsdale	DO-213AA	SM	435	10439	0.25	56	250	300		0.01	42.6	5
1N4128	Scottsdale	DO-7	STD		2421	0.25	60	250	400		0.01	45.6	5
1N4128 (DO35)	Scottsdale	DO-35	STD		2422	0.25	60	250	400		0.01	45.6	5
JAN1N4128	Scottsdale	DO-7	STD	435	7222	0.25	60	250	400		0.01	45.6	5
JAN1N4128-1	Scottsdale	DO-35	STD	435	7223	0.25	60	250	400		0.01	45.6	5
JAN1N4128UR-1	Scottsdale	DO-213AA	SM	435	7224	0.25	60	250	400		0.01	45.6	5
JANTX1N4128	Scottsdale	DO-7	STD	435	8972	0.25	60	250	400		0.01	45.6	5
JANTX1N4128-1	Scottsdale	DO-35	STD	435	8973	0.25	60	250	400		0.01	45.6	5
JANTX1N4128UR-1	Scottsdale	DO-213AA	SM	435	8974	0.25	60	250	400		0.01	45.6	5
JANTXV1N4128	Scottsdale	DO-7	STD	435	10440	0.25	60	250	400		0.01	45.6	5
JANTXV1N4128-1	Scottsdale	DO-35	STD	435	10441	0.25	60	250	400		0.01	45.6	5
JANTXV1N4128UR-1	Scottsdale	DO-213AA	SM	435	10442	0.25	60	250	400		0.01	45.6	5
1N733	Scottsdale	DO-35	STD		5152	0.25	62	2	170				10
1N733 (DO7)	Scottsdale	DO-7	STD		5153	0.25	62	2	170				10
1N733A	Scottsdale	DO-35	STD		5154	0.25	62	2	170				5
1N733A (DO7)	Scottsdale	DO-7	STD		5155	0.25	62	2	170				5
1N4129	Scottsdale	DO-7	STD		2423	0.25	62	250	500		0.01	47.1	5
1N4129 (DO35)	Scottsdale	DO-35	STD		2424	0.25	62	250	500		0.01	47.1	5
JAN1N4129	Scottsdale	DO-7	STD	435	7225	0.25	62	250	500		0.01	47.1	5
JAN1N4129-1	Scottsdale	DO-35	STD	435	7226	0.25	62	250	500		0.01	47.1	5
JAN1N4129UR-1	Scottsdale	DO-213AA	SM	435	7227	0.25	62	250	500		0.01	47.1	5
JANTX1N4129	Scottsdale	DO-7	STD	435	8975	0.25	62	250	500		0.01	47.1	5
JANTX1N4129-1	Scottsdale	DO-35	STD	435	8976	0.25	62	250	500		0.01	47.1	5
JANTX1N4129UR-1	Scottsdale	DO-213AA	SM	435	8977	0.25	62	250	500		0.01	47.1	5
JANTXV1N4129	Scottsdale	DO-7	STD	435	10443	0.25	62	250	500		0.01	47.1	5
JANTXV1N4129-1	Scottsdale	DO-35	STD	435	10444	0.25	62	250	500		0.01	47.1	5
JANTXV1N4129UR-1	Scottsdale	DO-213AA	SM	435	10445	0.25	62	250	500		0.01	47.1	5
1N734	Scottsdale	DO-35	STD		5156	0.25	68	2	200				10
1N734 (DO7)	Scottsdale	DO-7	STD		5157	0.25	68	2	200				10
1N734A	Scottsdale	DO-35	STD		5158	0.25	68	2	200				5
1N734A (DO7)	Scottsdale	DO-7	STD		5159	0.25	68	2	200				5
1N4130	Scottsdale	DO-7	STD		2426	0.25	68	250	700		0.01	51.7	5
1N4130 (DO35)	Scottsdale	DO-35	STD		2427	0.25	68	250	700		0.01	51.7	5
JAN1N4130	Scottsdale	DO-7	STD	435	7228	0.25	68	250	700		0.01	51.7	5
JAN1N4130-1	Scottsdale	DO-35	STD	435	7229	0.25	68	250	700		0.01	51.7	5
JAN1N4130UR-1	Scottsdale	DO-213AA	SM	435	7230	0.25	68	250	700		0.01	51.7	5
JANTX1N4130	Scottsdale	DO-7	STD	435	8978	0.25	68	250	700		0.01	51.7	5
JANTX1N4130-1	Scottsdale	DO-35	STD	435	8979	0.25	68	250	700		0.01	51.7	5
JANTX1N4130UR-1	Scottsdale	DO-213AA	SM	435	8980	0.25	68	250	700		0.01	51.7	5
JANTXV1N4130	Scottsdale	DO-7	STD	435	10446	0.25	68	250	700		0.01	51.7	5
JANTXV1N4130-1	Scottsdale	DO-35	STD	435	10447	0.25	68	250	700		0.01	51.7	5
JANTXV1N4130UR-1	Scottsdale	DO-213AA	SM	435	10448	0.25	68	250	700		0.01	51.7	5
1N735	Scottsdale	DO-35	STD		5160	0.25	75	2	240				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