

Zener Regulator Diodes

Microsemi
Products Powered by Technology

Part Number	Microsemi Division	Package Outline	Type	Mil Spec	Data Sheet ID	Power (W)	Vz (V)	Izt (mA)	Zzt (Ω)	Zzk (Ω)	IR (μ A)	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

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

Fax On Demand (800) 713-4113

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<http://www.microsemi.com>

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