

Zener Regulator Diodes

Microsemi
RELIABLE. FLEXIBLE. EASY TO USE.

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. (+/- %)
JANTX1N750AUR-1	Scottsdale	DO-213AA	SM		9992	0.4	4.7	20	19		2	1	5
JANTXV1N750A	Scottsdale	DO-7	STD		11461	0.4	4.7	20	19		2	1	5
JANTXV1N750A-1	Scottsdale	DO-35	STD		11462	0.4	4.7	20	19		2	1	5
JANTXV1N750AUR-1	Scottsdale	DO-213AA	SM		11463	0.4	4.7	20	19		2	1	5
MLL750A	Scottsdale	DO-213AA	SM		12992	0.4	4.7	20	19		2	1	5
MLL750A-1	Scottsdale	DO-213AA	SM		12993	0.4	4.7	20	19		2	1	5
1N5728B	Scottsdale	DO-35	STD		3795	0.4	4.7	10	70		3	2	5
1N5728C	Scottsdale	DO-35	STD		3796	0.4	4.7	10	70		3	2	0.02
1N5728D	Scottsdale	DO-35	STD		3797	0.4	4.7	10	70		3	2	1
1N3511	Scottsdale	DO-7	STD		2098	0.4	5.1	0.02					5
1N3511A	Scottsdale	DO-35	STD		2099	0.4	5.1	0.02					5
1N6084A	Scottsdale	DO-7	STD		4400	0.4	5.1	5					10
1N6084B	Scottsdale	DO-7	STD		4401	0.4	5.1	5					5
1N6084C	Scottsdale	DO-7	STD		4402	0.4	5.1	5					2
1N6084D	Scottsdale	DO-7	STD		4403	0.4	5.1	5					1
1N751	Scottsdale	DO-35	STD		5224	0.4	5.1	20	17		1	1	10
1N751 (DO7)	Scottsdale	DO-7	STD		5225	0.4	5.1	20	17		1	1	10
1N751A	Scottsdale	DO-35	STD		5226	0.4	5.1	20	17		1	1	5
1N751A (DO7)	Scottsdale	DO-7	STD		5227	0.4	5.1	20	17		1	1	5
CH751	Scottsdale	SEE FACT	STD		6261	0.4	5.1	20	17		1	1	10
JAN1N751A	Scottsdale	DO-7	STD		8202	0.4	5.1	20	17		1	1	5
JAN1N751A-1	Scottsdale	DO-35	STD		8203	0.4	5.1	20	17		1	1	5
JAN1N751AUR-1	Scottsdale	DO-213AA	SM		8204	0.4	5.1	20	17		1	1	5
JANTX1N751A	Scottsdale	DO-7	STD		9993	0.4	5.1	20	17		1	1	5
JANTX1N751A-1	Scottsdale	DO-35	STD		9994	0.4	5.1	20	17		1	1	5
JANTX1N751AUR-1	Scottsdale	DO-213AA	SM		9995	0.4	5.1	20	17		1	1	5
JANTXV1N751A	Scottsdale	DO-7	STD		11464	0.4	5.1	20	17		1	1	5
JANTXV1N751A-1	Scottsdale	DO-35	STD		11465	0.4	5.1	20	17		1	1	5
JANTXV1N751AUR-1	Scottsdale	DO-213AA	SM		11466	0.4	5.1	20	17		1	1	5
MLL751A	Scottsdale	DO-213AA	SM		12994	0.4	5.1	20	17		1	1	5
MLL751A-1	Scottsdale	DO-213AA	SM		12995	0.4	5.1	20	17		1	1	5
1N5729B	Scottsdale	DO-35	STD		3798	0.4	5.1	10	50		3	2	5
1N5729C	Scottsdale	DO-35	STD		3799	0.4	5.1	10	50		3	2	0.02
1N5729D	Scottsdale	DO-35	STD		3800	0.4	5.1	10	50		3	2	1
1N3512	Scottsdale	DO-7	STD		2100	0.4	5.6	0.02					5
1N3512A	Scottsdale	DO-35	STD		2101	0.4	5.6	0.02					5
1N6085A	Scottsdale	DO-7	STD		4404	0.4	5.6	1					10
1N6085B	Scottsdale	DO-7	STD		4405	0.4	5.6	1					5
1N6085C	Scottsdale	DO-7	STD		4406	0.4	5.6	1					2
1N6085D	Scottsdale	DO-7	STD		4407	0.4	5.6	1					1
1N752	Scottsdale	DO-35	STD		5228	0.4	5.6	20	11		1	1	10
1N752 (DO7)	Scottsdale	DO-7	STD		5229	0.4	5.6	20	11		1	1	10
1N752A	Scottsdale	DO-35	STD		5230	0.4	5.6	20	11		1	1	5
1N752A (DO7)	Scottsdale	DO-7	STD		5231	0.4	5.6	20	11		1	1	5
CH752	Scottsdale	SEE FACT	STD		6262	0.4	5.6	20	11		1	1	10
JAN1N752A	Scottsdale	DO-7	STD		8205	0.4	5.6	20	11		1	1	5

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

ZEN