

Zener Regulator Diodes

Microsemi
Advanced Power and Test Equipment

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. (+/-%)
1N4772A	Scottsdale	DO-7	STD		2947	0.25	9.1	1	200				5
1N4773	Scottsdale	DO-7	STD		2948	0.25	9.1	1	200				5
1N4773A	Scottsdale	DO-7	STD		2949	0.25	9.1	1	200				5
1N4774	Scottsdale	DO-7	STD		2950	0.25	9.1	1	200				5
1N4774A	Scottsdale	DO-7	STD		2951	0.25	9.1	1	200				5
JAN1N4103	Scottsdale	DO-7	STD	435	7147	0.25	9.1	250	200		1	6.92	5
JAN1N4103-1	Scottsdale	DO-35	STD	435	7148	0.25	9.1	250	200		1	6.92	5
JAN1N4103UR-1	Scottsdale	DO-213AA	SM	435	7149	0.25	9.1	250	200		1	6.92	5
JANTX1N4103	Scottsdale	DO-7	STD	435	8897	0.25	9.1	250	200		1	6.92	5
JANTX1N4103-1	Scottsdale	DO-35	STD	435	8898	0.25	9.1	250	200		1	6.92	5
JANTX1N4103UR-1	Scottsdale	DO-213AA	SM	435	8899	0.25	9.1	250	200		1	6.92	5
JANTXV1N4103	Scottsdale	DO-7	STD	435	10365	0.25	9.1	250	200		1	6.92	5
JANTXV1N4103-1	Scottsdale	DO-35	STD	435	10366	0.25	9.1	250	200		1	6.92	5
JANTXV1N4103UR-1	Scottsdale	DO-213AA	SM	435	10367	0.25	9.1	250	200		1	6.92	5
1N4765	Scottsdale	DO-7	STD		2932	0.25	9.1	0.5	350				5
1N4765A	Scottsdale	DO-7	STD		2933	0.25	9.1	0.5	350				5
1N4766	Scottsdale	DO-7	STD		2934	0.25	9.1	0.5	350				5
1N4766A	Scottsdale	DO-7	STD		2935	0.25	9.1	0.5	350				5
1N4767	Scottsdale	DO-7	STD		2936	0.25	9.1	0.5	350				5
1N4767A	Scottsdale	DO-7	STD		2937	0.25	9.1	0.5	350				5
1N4768	Scottsdale	DO-7	STD		2938	0.25	9.1	0.5	350				5
1N4768A	Scottsdale	DO-7	STD		2939	0.25	9.1	0.5	350				5
1N4769	Scottsdale	DO-7	STD		2940	0.25	9.1	0.5	350				5
1N4769A	Scottsdale	DO-7	STD		2941	0.25	9.1	0.5	350				5
1N4697	Scottsdale	DO-7	STD		2742	0.25	10	0.05			1	7.6	5
1N4697 (DO35)	Scottsdale	DO-35	STD		2743	0.25	10	0.05			1	7.6	5
1N714	Scottsdale	DO-35	STD		5076	0.25	10	12	8				10
1N714 (DO7)	Scottsdale	DO-7	STD		5077	0.25	10	12	8				10
1N714A	Scottsdale	DO-35	STD		5078	0.25	10	12	8				5
1N714A (DO7)	Scottsdale	DO-7	STD		5079	0.25	10	12	8				5
1N764	Scottsdale	DO-35	STD		5266	0.25	10	10	12				
1N764 (DO7)	Scottsdale	DO-7	STD		5267	0.25	10	10	12				
1N4104	Scottsdale	DO-7	STD		2372	0.25	10	250	200		1	7.6	5
1N4104 (DO35)	Scottsdale	DO-35	STD		2373	0.25	10	250	200		1	7.6	5
JAN1N4104	Scottsdale	DO-7	STD	435	7150	0.25	10	250	200		1	7.6	5
JAN1N4104-1	Scottsdale	DO-35	STD	435	7151	0.25	10	250	200		1	7.6	5
JAN1N4104UR-1	Scottsdale	DO-213AA	SM	435	7152	0.25	10	250	200		1	7.6	5
JANTX1N4104	Scottsdale	DO-7	STD	435	8900	0.25	10	250	200		1	7.6	5
JANTX1N4104-1	Scottsdale	DO-35	STD	435	8901	0.25	10	250	200		1	7.6	5
JANTX1N4104UR-1	Scottsdale	DO-213AA	SM	435	8902	0.25	10	250	200		1	7.6	5
JANTXV1N4104	Scottsdale	DO-7	STD	435	10368	0.25	10	250	200		1	7.6	5
JANTXV1N4104-1	Scottsdale	DO-35	STD	435	10369	0.25	10	250	200		1	7.6	5
JANTXV1N4104UR-1	Scottsdale	DO-213AA	SM	435	10370	0.25	10	250	200		1	7.6	5
1N4698	Scottsdale	DO-7	STD		2744	0.25	11	0.05			0.05	8.4	5
1N4698 (DO35)	Scottsdale	DO-35	STD		2745	0.25	11	0.05			0.05	8.4	5
1N715	Scottsdale	DO-35	STD		5080	0.25	11	12	9				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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