

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. (+/-%)
1N957B (DO7)	Scottsdale	DO-7	STD		5343	0.4	6.8	18.5	4.5	700	150	5.2	5
1N754	Scottsdale	DO-35	STD		5236	0.4	6.8	20	5		0.1	1	10
1N754 (DO7)	Scottsdale	DO-7	STD		5237	0.4	6.8	20	5		0.1	1	10
1N754A	Scottsdale	DO-35	STD		5238	0.4	6.8	20	5		0.1	1	5
1N754A (DO7)	Scottsdale	DO-7	STD		5239	0.4	6.8	20	5		0.1	1	5
CH754	Scottsdale	SEE FACT	STD		6264	0.4	6.8	20	5		0.1	1	10
JAN1N754A	Scottsdale	DO-7	STD		8211	0.4	6.8	20	5		0.1	1	5
JAN1N754A-1	Scottsdale	DO-35	STD	127	8212	0.4	6.8	20	5		0.1	1	5
JAN1N754AUR-1	Scottsdale	DO-213AA	SM		8213	0.4	6.8	20	5		0.1	1	5
JANTX1N754A	Scottsdale	DO-7	STD		10002	0.4	6.8	20	5		0.1	1	5
JANTX1N754A-1	Scottsdale	DO-35	STD	127	10003	0.4	6.8	20	5		0.1	1	5
JANTX1N754AUR-1	Scottsdale	DO-213AA	SM		10004	0.4	6.8	20	5		0.1	1	5
JANTXV1N754A	Scottsdale	DO-7	STD		11473	0.4	6.8	20	5		0.1	1	5
JANTXV1N754A-1	Scottsdale	DO-35	STD	127	11474	0.4	6.8	20	5		0.1	1	5
JANTXV1N754AUR-1	Scottsdale	DO-213AA	SM		11475	0.4	6.8	20	5		0.1	1	5
MLL754A	Scottsdale	DO-213AA	SM		13000	0.4	6.8	20	5		0.1	1	5
MLL754A-1	Scottsdale	DO-213AA	SM		13001	0.4	6.8	20	5		0.1	1	5
1N5732B	Scottsdale	DO-35	STD		3807	0.4	6.8	10	10		3	4	5
1N5732C	Scottsdale	DO-35	STD		3808	0.4	6.8	10	10		3	4	0.02
1N5732D	Scottsdale	DO-35	STD		3809	0.4	6.8	10	10		3	4	1
1N3515	Scottsdale	DO-7	STD		2106	0.4	7.5						5
1N3515A	Scottsdale	DO-35	STD		2107	0.4	7.5						5
1N6088A	Scottsdale	DO-7	STD		4416	0.4	7.5	1					10
1N6088B	Scottsdale	DO-7	STD		4417	0.4	7.5	1					5
1N6088C	Scottsdale	DO-7	STD		4418	0.4	7.5	1					2
1N6088D	Scottsdale	DO-7	STD		4419	0.4	7.5	1					1
1N958A	Scottsdale	DO-35	STD		5344	0.4	7.5	16.5	5.5	700	75	5.7	10
1N958A (DO7)	Scottsdale	DO-7	STD		5345	0.4	7.5	16.5	5.5	700	75	5.7	10
1N958B	Scottsdale	DO-35	STD		5346	0.4	7.5	16.5	5.5	700	75	5.7	5
1N958B (DO7)	Scottsdale	DO-7	STD		5347	0.4	7.5	16.5	5.5	700	75	5.7	5
1N755	Scottsdale	DO-35	STD		5240	0.4	7.5	20	6		0.1	1	10
1N755 (DO7)	Scottsdale	DO-7	STD		5241	0.4	7.5	20	6		0.1	1	10
1N755A	Scottsdale	DO-35	STD		5242	0.4	7.5	20	6		0.1	1	5
1N755A (DO7)	Scottsdale	DO-7	STD		5243	0.4	7.5	20	6		0.1	1	5
CH755	Scottsdale	SEE FACT	STD		6265	0.4	7.5	20	6		0.1	1	10
JAN1N755A	Scottsdale	DO-7	STD		8214	0.4	7.5	20	6		0.1	1	5
JAN1N755A-1	Scottsdale	DO-35	STD	127	8215	0.4	7.5	20	6		0.1	1	5
JAN1N755AUR-1	Scottsdale	DO-213AA	SM		8216	0.4	7.5	20	6		0.1	1	5
JANTX1N755A	Scottsdale	DO-7	STD		10005	0.4	7.5	20	6		0.1	1	5
JANTX1N755A-1	Scottsdale	DO-35	STD	127	10006	0.4	7.5	20	6		0.1	1	5
JANTX1N755AUR-1	Scottsdale	DO-213AA	SM		10007	0.4	7.5	20	6		0.1	1	5
JANTXV1N755A	Scottsdale	DO-7	STD		11476	0.4	7.5	20	6		0.1	1	5
JANTXV1N755A-1	Scottsdale	DO-35	STD	127	11477	0.4	7.5	20	6		0.1	1	5
JANTXV1N755AUR-1	Scottsdale	DO-213AA	SM		11478	0.4	7.5	20	6		0.1	1	5
MLL755A	Scottsdale	DO-213AA	SM		13002	0.4	7.5	20	6		0.1	1	5
MLL755A-1	Scottsdale	DO-213AA	SM		13003	0.4	7.5	20	6		0.1	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

