

# 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. (+/-%)
1N708A	Scottsdale	DO-35	STD		5054	0.25	5.6	25	3.6				5
1N708A (DO7)	Scottsdale	DO-7	STD		5055	0.25	5.6	25	3.6				5
1N4626	Scottsdale	DO-7	STD		2678	0.25	5.6	0.25	1400		10	4	5
1N4626-1	Scottsdale	DO-35	STD		2680	0.25	5.6	0.25	1400		10	4	5
JAN1N4626	Scottsdale	DO-7	STD	435	7437	0.25	5.6	0.25	1400		10	4	5
JAN1N4626-1	Scottsdale	DO-35	STD	435	7439	0.25	5.6	0.25	1400		10	4	5
JAN1N4626AUR-1	Scottsdale	DO-213AA	SM	435	7440	0.25	5.6	0.25	1400		10	4	5
JANTX1N4626	Scottsdale	DO-7	STD	435	9193	0.25	5.6	0.25	1400		10	4	5
JANTX1N4626-1	Scottsdale	DO-35	STD	435	9195	0.25	5.6	0.25	1400		10	4	5
JANTX1N4626AUR-1	Scottsdale	DO-213AA	SM	435	21781	0.25	5.6	0.25	1400		10	4	5
JANTXV1N4626	Scottsdale	DO-7	STD	435	10653	0.25	5.6	0.25	1400		10	4	5
JANTXV1N4626-1	Scottsdale	DO-35	STD	435	10655	0.25	5.6	0.25	1400		10	4	5
JANTXV1N4626AUR-1	Scottsdale	DO-213AA	SM	435	21380	0.25	5.6	0.25	1400		10	4	5
1N706	Scottsdale	DO-35	STD		5044	0.25	5.8	5	20		5	1.5	10
1N706 (DO7)	Scottsdale	DO-7	STD		5045	0.25	5.8	5	20		5	1.5	10
1N706A	Scottsdale	DO-35	STD		5046	0.25	5.8	5	20		5	1.5	5
1N706A (DO7)	Scottsdale	DO-7	STD		5047	0.25	5.8	5	20		5	1.5	5
1N4691	Scottsdale	DO-7	STD		2731	0.25	6.2	0.05			10	5	5
1N709	Scottsdale	DO-35	STD		5056	0.25	6.2	25	4.1				10
1N709 (DO7)	Scottsdale	DO-7	STD		5057	0.25	6.2	25	4.1				10
1N709A	Scottsdale	DO-35	STD		5058	0.25	6.2	25	4.1				5
1N709A (DO7)	Scottsdale	DO-7	STD		5059	0.25	6.2	25	4.1				5
1N4627	Scottsdale	DO-7	STD		2681	0.25	6.2	0.25	1200		10	5	5
1N4627-1	Scottsdale	DO-35	STD		2683	0.25	6.2	0.25	1200		10	5	5
JAN1N4627	Scottsdale	DO-7	STD	435	7441	0.25	6.2	0.25	1200		10	5	5
JAN1N4627-1	Scottsdale	DO-35	STD	435	7443	0.25	6.2	0.25	1200		10	5	5
JAN1N4627AUR-1	Scottsdale	DO-213AA	SM	435	7444	0.25	6.2	0.25	1200		10	5	5
JANTX1N4627	Scottsdale	DO-7	STD	435	9196	0.25	6.2	0.25	1200		10	5	5
JANTX1N4627-1	Scottsdale	DO-35	STD	435	9198	0.25	6.2	0.25	1200		10	5	5
JANTX1N4627AUR-1	Scottsdale	DO-213AA	SM	435	21782	0.25	6.2	0.25	1200		10	5	5
JANTXV1N4627	Scottsdale	DO-7	STD	435	10656	0.25	6.2	0.25	1200		10	5	5
JANTXV1N4627-1	Scottsdale	DO-35	STD	435	10658	0.25	6.2	0.25	1200		10	5	5
JANTXV1N4627AUR-1	Scottsdale	DO-213AA	SM	435	21381	0.25	6.2	0.25	1200		10	5	5
1N762	Scottsdale	DO-35	STD		5262	0.25	6.4	10	18				
1N762 (DO7)	Scottsdale	DO-7	STD		5263	0.25	6.4	10	18				
1N4692	Scottsdale	DO-7	STD		2732	0.25	6.8	0.05			10	5.1	5
1N4692 (DO35)	Scottsdale	DO-35	STD		2733	0.25	6.8	0.05			10	5.1	5
1N710	Scottsdale	DO-35	STD		5060	0.25	6.8	25	4.7				10
1N710 (DO7)	Scottsdale	DO-7	STD		5061	0.25	6.8	25	4.7				10
1N710A	Scottsdale	DO-35	STD		5062	0.25	6.8	25	4.7				5
1N710A (DO7)	Scottsdale	DO-7	STD		5063	0.25	6.8	25	4.7				5
1N4099	Scottsdale	DO-7	STD		2362	0.25	6.8	250	200		10	5.17	5
1N4099 (DO35)	Scottsdale	DO-35	STD		2363	0.25	6.8	250	200		10	5.17	5
JAN1N4099	Scottsdale	DO-7	STD	435	7135	0.25	6.8	250	200		10	5.17	5
JAN1N4099-1	Scottsdale	DO-35	STD	435	7136	0.25	6.8	250	200		10	5.17	5
JAN1N4099UR-1	Scottsdale	DO-213AA	SM	435	7137	0.25	6.8	250	200		10	5.17	5

Section Organization: Zener Parametric Section is organized by ascending Power (watts), followed by ascending Vz (volts)

**General Notes:**

- Information on contacting Microsemi Divisions can be obtained on the back cover of this catalog
- Type specifies "STD" - Standard, "SM" - Surface Mount, "DIE" - Die Form
- Datasheets can be obtained from Microsemi's Website or Fax on Demand System by specifying the Data Sheet ID

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