

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. (+/-%)
1N4729A (DO41)	Scottsdale	DO-41	STD		2791	1	3.6	69	10	400	100	1	5
JAN1N3822A	Scottsdale	DO-13	STD	115	7108	1	3.6	69	10	400	100	1	5
JANTX1N3822A	Scottsdale	DO-13	STD	115	8858	1	3.6	69	10	400	100	1	5
JANTXV1N3822A	Scottsdale	DO-13	STD	115	10335	1	3.6	69	10	400	100	1	5
MLL3822-1	Scottsdale	DO-213AB	SM		12568	1	3.6	69	10	400	100	1	10
MLL3822A-1	Scottsdale	DO-213AB	SM		12569	1	3.6	69	10	400	100	1	5
MLL4729A	Scottsdale	DO-213AB	SM		20690	1	3.6	69	10	400	100	1	5
MLQ3822A-1	Scottsdale	DO-213AB	SM		13111	1	3.6	69	10	400	100	1	5
MLX3822A-1	Scottsdale	DO-213AB	SM		13157	1	3.6	69	10	400	100	1	5
MLXV3822A-1	Scottsdale	DO-213AB	SM		13203	1	3.6	69	10	400	100	1	5
1N3823	Scottsdale	DO-13	STD		2204	1	3.9	64	9	400	50	1	10
1N3823A	Scottsdale	DO-13	STD		2205	1	3.9	64	9	400	50	1	5
1N4730	Scottsdale	DDO-41	STD		2792	1	3.9	64	9	400	50	1	10
1N4730 (DO41)	Scottsdale	DO-41	STD		2793	1	3.9	64	9	400	50	1	10
1N4730A	Scottsdale	DDO-41	STD		2794	1	3.9	64	9	400	50	1	5
1N4730A (DO41)	Scottsdale	DO-41	STD		2795	1	3.9	64	9	400	50	1	5
JAN1N3823A	Scottsdale	DO-13	STD	115	7109	1	3.9	64	9	400	50	1	5
JANTX1N3823A	Scottsdale	DO-13	STD	115	8859	1	3.9	64	9	400	50	1	5
JANTXV1N3823A	Scottsdale	DO-13	STD	115	10336	1	3.9	64	9	400	50	1	5
MLL3823-1	Scottsdale	DO-213AB	SM		12570	1	3.9	64	9	400	50	1	10
MLL3823A-1	Scottsdale	DO-213AB	SM		12571	1	3.9	64	9	400	50	1	5
MLL4730A	Scottsdale	DO-213AB	SM		20691	1	3.9	64	9	400	50	1	5
MLQ3823A-1	Scottsdale	DO-213AB	SM		13112	1	3.9	64	9	400	50	1	5
MLX3823A-1	Scottsdale	DO-213AB	SM		13158	1	3.9	64	9	400	50	1	5
MLXV3823A-1	Scottsdale	DO-213AB	SM		13204	1	3.9	64	9	400	50	1	5
1N3824	Scottsdale	DO-13	STD		2206	1	4.3	58	9	400	10	1	10
1N3824A	Scottsdale	DO-13	STD		2207	1	4.3	58	9	400	10	1	5
1N4731	Scottsdale	DDO-41	STD		2796	1	4.3	58	9	400	10	1	10
1N4731 (DO41)	Scottsdale	DO-41	STD		2797	1	4.3	58	9	400	10	1	10
1N4731A	Scottsdale	DDO-41	STD		2798	1	4.3	58	9	400	10	1	5
1N4731A (DO41)	Scottsdale	DO-41	STD		2799	1	4.3	58	9	400	10	1	5
JAN1N3824A	Scottsdale	DO-13	STD	115	7110	1	4.3	58	9	400	10	1	5
JANTX1N3824A	Scottsdale	DO-13	STD	115	8860	1	4.3	58	9	400	10	1	5
JANTXV1N3824A	Scottsdale	DO-13	STD	115	10337	1	4.3	58	9	400	10	1	5
MLL3824-1	Scottsdale	DO-213AB	SM		12572	1	4.3	58	9	400	10	1	10
MLL3824A-1	Scottsdale	DO-213AB	SM		12573	1	4.3	58	9	400	10	1	5
MLL4731A	Scottsdale	DO-213AB	SM		20692	1	4.3	58	9	400	10	1	5
MLQ3824A-1	Scottsdale	DO-213AB	SM		13113	1	4.3	58	9	400	10	1	5
MLX3824A-1	Scottsdale	DO-213AB	SM		13159	1	4.3	58	9	400	10	1	5
MLXV3824A-1	Scottsdale	DO-213AB	SM		13205	1	4.3	58	9	400	10	1	5
1N3825	Scottsdale	DO-13	STD		2208	1	4.7	53	8	500	10	1	10
1N3825A	Scottsdale	DO-13	STD		2209	1	4.7	53	8	500	10	1	5
1N4732	Scottsdale	DDO-41	STD		2800	1	4.7	53	8	500	10	1	10
1N4732 (DO41)	Scottsdale	DO-41	STD		2801	1	4.7	55	8	500	10	1	10
1N4732A	Scottsdale	DDO-41	STD		2802	1	4.7	53	8	500	10	1	5
1N4732A (DO41)	Scottsdale	DO-41	STD		2803	1	4.7	53	8	500	10	1	5

ZEN

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