

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. (+/-%)
JANTX1N2843B	Scottsdale	TO-3	STD	114	8750	50	150	85	75	400	10	114	5
JANTX1N3346B	Scottsdale	DO-5	STD		20619	50	150	85	75	400	10	114	5
JANTXV1N2843B	Scottsdale	TO-3	STD	114	10235	50	150	85	75	400	10	114	5
JANTXV1N3346B	Scottsdale	DO-5	STD		20630	50	150	85	75	400	10	114	5
1N2844A	Scottsdale	TO-3	STD		1738	50	160	80	80	450	10	122	10
1N2844B	Scottsdale	TO-3	STD		1739	50	160	80	80	450	10	122	5
1N3347A	Scottsdale	DO-5	STD		2070	50	160	80	80	450	10	122	10
1N3347B	Scottsdale	DO-5	STD		2071	50	160	80	80	450	10	122	5
JAN1N2844B	Scottsdale	TO-3	STD	114	6951	50	160	80	80	450	10	122	5
JAN1N3347B	Scottsdale	DO-5	STD	358	7088	50	160	80	80	450	10	122	5
JANTX1N2844B	Scottsdale	TO-3	STD	114	8751	50	160	80	80	450	10	122	5
JANTX1N3347B	Scottsdale	DO-5	STD		20620	50	160	80	80	450	10	122	5
JANTXV1N2844B	Scottsdale	TO-3	STD	114	10236	50	160	80	80	450	10	122	5
JANTXV1N3347B	Scottsdale	DO-5	STD		20631	50	160	80	80	450	10	122	5
1N3348A	Scottsdale	DO-5	STD		2072	50	175	70	85	500	10	122	10
1N3348B	Scottsdale	DO-5	STD		2073	50	175	70	85	500	10	122	5
JAN1N3348B	Scottsdale	DO-5	STD	358	7089	50	175	70	85	500	10	122	5
JANTX1N3348B	Scottsdale	DO-5	STD		20621	50	175	70	85	500	10	122	5
JANTXV1N3348B	Scottsdale	DO-5	STD		20632	50	175	70	85	500	10	122	5
1N2845A	Scottsdale	TO-3	STD		1740	50	180	68	90	525	10	137	10
1N2845B	Scottsdale	TO-3	STD		1741	50	180	68	90	525	10	137	5
1N3349A	Scottsdale	DO-5	STD		2074	50	180	68	90	525	10	137	10
1N3349B	Scottsdale	DO-5	STD		2075	50	180	68	90	525	10	137	5
JAN1N2845B	Scottsdale	TO-3	STD	114	6952	50	180	68	90	525	10	137	5
JAN1N3349B	Scottsdale	DO-5	STD	358	7090	50	180	68	90	525	10	137	5
JANTX1N2845B	Scottsdale	TO-3	STD	114	8752	50	180	68	90	525	10	137	5
JANTX1N3349B	Scottsdale	DO-5	STD		20622	50	180	68	90	525	10	137	5
JANTXV1N2845B	Scottsdale	TO-3	STD	114	10237	50	180	68	90	525	10	137	5
JANTXV1N3349B	Scottsdale	DO-5	STD		20633	50	180	68	90	525	10	137	5
1N2846A	Scottsdale	TO-3	STD		1742	50	200	65	100	600	10	152	10
1N2846B	Scottsdale	TO-3	STD		1743	50	200	65	100	600	10	152	5
1N3350A	Scottsdale	DO-5	STD		2076	50	200	65	100	600	10	152	10
1N3350B	Scottsdale	DO-5	STD		2077	50	200	65	100	600	10	152	5
JAN1N2846B	Scottsdale	TO-3	STD	114	6953	50	200	65	100	600	10	152	5
JAN1N3350B	Scottsdale	DO-5	STD	358	7091	50	200	65	100	600	10	152	5
JANTX1N2846B	Scottsdale	TO-3	STD	114	8753	50	200	65	100	600	10	152	5
JANTX1N3350B	Scottsdale	DO-5	STD	358	20623	50	200	65	100	600	10	152	5
JANTXV1N2846B	Scottsdale	TO-3	STD	114	10238	50	200	65	100	600	10	152	5
JANTXV1N3350B	Scottsdale	DO-5	STD	358	20634	50	200	65	100	600	10	152	5
Z100B	Scottsdale	DO-41	STD		17852	100			1				
Z120B	Scottsdale	DO-41	STD		17853	120			1				
Z150B	Scottsdale	DO-41	STD		17854	150			1				
Z180B	Scottsdale	DO-41	STD		17855	180			1				
GMP-5	Scottsdale	T-18	STD		6794	500							
GMP-5A	Scottsdale	T-18	STD		6795	500							
GMP-5B	Scottsdale	T-18	STD		6796	500							

ZEN

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