

Zener Regulator Diodes

Microsemi
Pioneering Electronic Technology

Part Number	Microsemi Division	Package Outline	Type	Mil Spec	Data Sheet ID	Power (W)	Vz (V)	Izt (mA)	Zzt (Ω)	Zzk (Ω)	IR (μ A)	VR (V)	Tol. (+/-%)
1N4967	Santa Ana	E	STD		3111	5	24	50	5	175	4	18.2	5
1N4967US	Santa Ana	E SQ. MELF	SM		3112	5	24	50	5	175	4	18.2	5
JAN1N4967	Santa Ana	E	STD	356	7481	5	24	50	5	175	4	18.2	5
JAN1N4967US	Santa Ana	E SQ. MELF	SM	356	7482	5	24	50	5	175	4	18.2	5
JANS1N4967	Santa Ana	E	STD	356	8511	5	24	50	5	175	4	18.2	5
JANS1N4967US	Santa Ana	E SQ. MELF	SM	356	8512	5	24	50	5	175	4	18.2	5
JANTX1N4967	Santa Ana	E	STD	356	9235	5	24	50	5	175	4	18.2	5
JANTX1N4967US	Santa Ana	E SQ. MELF	SM	356	9236	5	24	50	5	175	4	18.2	5
JANTXV1N4967	Santa Ana	E	STD	356	10695	5	24	50	5	175	4	18.2	5
JANTXV1N4967US	Santa Ana	E SQ. MELF	SM	356	10696	5	24	50	5	175	4	18.2	5
1N5360A	Scottsdale	T-18	STD		3555	5	25	50	4	110	0.5	18	10
1N5360B	Scottsdale	T-18	STD		3556	5	25	50	4	110	0.5	19	5
SMBG5360B	Scottsdale	SMBG	SM		21864	5	25	50	4	110	0.5	19	5
SMBJ5360B	Scottsdale	SMBJ	SM		21920	5	25	50	4	110	0.5	19	5
UZ4727	Watertown	B	STD		18743	5	27	50					5
UZ5727	Watertown	B	STD		17414	5	27	50					5
UZ5827	Watertown	B	STD		17441	5	27	50					10
1N5361A	Scottsdale	T-18	STD		3557	5	27	50	5	120	0.5	19.4	10
1N5361B	Scottsdale	T-18	STD		3558	5	27	50	5	120	0.5	20.6	5
SMBG5361B	Scottsdale	SMBG	SM		21865	5	27	50	5	120	0.5	20.6	5
SMBJ5361B	Scottsdale	SMBJ	SM		21921	5	27	50	5	120	0.5	20.6	5
1N4968	Santa Ana	E	STD		3113	5	27	50	6	180	4	20.6	5
1N4968US	Santa Ana	E SQ. MELF	SM		3114	5	27	50	6	180	4	20.6	5
JAN1N4968	Santa Ana	E	STD	356	7483	5	27	50	6	180	4	20.6	5
JAN1N4968US	Santa Ana	E SQ. MELF	SM	356	7484	5	27	50	6	180	4	20.6	5
JANS1N4968	Santa Ana	E	STD	356	8513	5	27	50	6	180	4	20.6	5
JANS1N4968US	Santa Ana	E SQ. MELF	SM	356	8514	5	27	50	6	180	4	20.6	5
JANTX1N4968	Santa Ana	E	STD	356	9237	5	27	50	6	180	4	20.6	5
JANTX1N4968US	Santa Ana	E SQ. MELF	SM	356	9238	5	27	50	6	180	4	20.6	5
JANTXV1N4968	Santa Ana	E	STD	356	10697	5	27	50	6	180	4	20.6	5
JANTXV1N4968US	Santa Ana	E SQ. MELF	SM	356	10698	5	27	50	6	180	4	20.6	5
1N5362A	Scottsdale	T-18	STD		3559	5	28	50	6	130	0.5	20.1	10
1N5362B	Scottsdale	T-18	STD		3560	5	28	50	6	130	0.5	21.2	5
SMBG5362B	Scottsdale	SMBG	SM		21866	5	28	50	6	130	0.5	21.2	5
SMBJ5362B	Scottsdale	SMBJ	SM		21922	5	28	50	6	130	0.5	21.2	5
UZ4730	Watertown	B	STD		18744	5	30	40					5
UZ5730	Watertown	B	STD		17415	5	30	40					5
UZ5830	Watertown	B	STD		17442	5	30	40					10
1N4969	Santa Ana	E	STD		3115	5	30	40	8	190	4	22.8	5
1N4969US	Santa Ana	E SQ. MELF	SM		3116	5	30	40	8	190	4	22.8	5
1N5363A	Scottsdale	T-18	STD		3561	5	30	40	8	140	0.5	21.6	10
1N5363B	Scottsdale	T-18	STD		3562	5	30	40	8	140	0.5	22.8	5
JAN1N4969	Santa Ana	E	STD	356	7485	5	30	40	8	190	4	22.8	5
JAN1N4969US	Santa Ana	E SQ. MELF	SM	356	7486	5	30	40	8	190	4	22.8	5
JANS1N4969	Santa Ana	E	STD	356	8515	5	30	40	8	190	4	22.8	5
JANS1N4969US	Santa Ana	E SQ. MELF	SM	356	8516	5	30	40	8	190	4	22.8	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

Fax On Demand (800) 713-4113

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<http://www.microsemi.com>

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