

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. (+/-%)
MLL5923D	Scottsdale	DO-213AB	SM		12884	1.5	8.2	45.7	3.5	400	5	6.5	1
MLL5923D-1	Scottsdale	DO-213AA	SM		21544	1.5	8.2	45.7	3.5	400	5	6.5	1
SMBJ5923B	Scottsdale	SMBJ	SM		15223	1.5	8.2	45.7	3.5	400	5	6.5	5
SMBJ4738	Scottsdale	SMBJ	SM		15139	1.5	8.2	31	4.5	700	10	6	10
SMBJ4738A	Scottsdale	SMBJ	SM		15140	1.5	8.2	31	4.5	700	10	6	5
1N4464	Santa Ana	A	STD		2474	1.5	9.1	28	4	500	0.3	5.46	
1N4464US	Santa Ana	Sq. Melf	STD		2475	1.5	9.1	28	4	500	0.3	5.46	5
1N5924A	Scottsdale	DO-41	STD		3984	1.5	9.1	41.2	4	500	5	7	10
1N5924B	Scottsdale	DO-41	STD		3985	1.5	9.1	41.2	4	500	5	7	5
1N5924C	Scottsdale	DO-41	STD		3986	1.5	9.1	41.2	4	500	5	7	2
1N5924D	Scottsdale	DO-41	STD		3987	1.5	9.1	41.2	4	500	5	7	1
JAN1N4464	Santa Ana	A	STD	406	7284	1.5	9.1	28	4	500	0.3	5.46	5
JAN1N4464US	Santa Ana	A SQ. MELF	SM	406	7285	1.5	9.1	28	4	500	0.3	5.46	5
JANS1N4464	Santa Ana	A	STD	406	8399	1.5	9.1	28	4	500	0.3	5.46	
JANS1N4464US	Santa Ana	A SQ. MELF	SM	406	8400	1.5	9.1	28	4	500	0.3	5.46	
JANTX1N4464	Santa Ana	A	STD	406	9034	1.5	9.1	28	4	500	0.3	5.46	5
JANTX1N4464US	Santa Ana	A SQ. MELF	SM	406	9035	1.5	9.1	28	4	500	0.3	5.46	5
JANTXV1N4464	Santa Ana	A	STD	406	10502	1.5	9.1	28	4	500	0.3	5.46	5
JANTXV1N4464US	Santa Ana	A SQ. MELF	SM	406	10503	1.5	9.1	28	4	500	0.3	5.46	5
MLL5924B	Scottsdale	DO-213AB	SM		12885	1.5	9.1	41.2	4	500	5	7	5
MLL5924B-1	Scottsdale	DO-213AA	SM		21483	1.5	9.1	41.2	4	500	5	7	5
MLL5924C	Scottsdale	DO-213AB	SM		12886	1.5	9.1	41.2	4	500	5	7	2
MLL5924C-1	Scottsdale	DO-213AA	SM		21514	1.5	9.1	41.2	4	500	5	7	2
MLL5924D	Scottsdale	DO-213AB	SM		12887	1.5	9.1	41.2	4	500	5	7	1
MLL5924D-1	Scottsdale	DO-213AA	SM		21545	1.5	9.1	41.2	4	500	5	7	1
SMBJ5924B	Scottsdale	SMBJ	SM		15224	1.5	9.1	41.2	4	500	5	7	5
SMBJ4739	Scottsdale	SMBJ	SM		15141	1.5	9.1	28	5	700	10	7	10
SMBJ4739A	Scottsdale	SMBJ	SM		15142	1.5	9.1	28	5	700	10	7	5
1N5925A	Scottsdale	DO-41	STD		3988	1.5	10	37.5	4.5	500	5	8	10
1N5925B	Scottsdale	DO-41	STD		3989	1.5	10	37.5	4.5	500	5	8	5
1N5925C	Scottsdale	DO-41	STD		3990	1.5	10	37.5	4.5	500	5	8	2
1N5925D	Scottsdale	DO-41	STD		3991	1.5	10	37.5	4.5	500	5	8	1
MLL5925B	Scottsdale	DO-213AB	SM		12888	1.5	10	37.5	4.5	500	5	8	5
MLL5925B-1	Scottsdale	DO-213AA	SM		21484	1.5	10	37.5	4.5	500	5	8	5
MLL5925C	Scottsdale	DO-213AB	SM		12889	1.5	10	37.5	4.5	500	5	8	2
MLL5925C-1	Scottsdale	DO-213AA	SM		21515	1.5	10	37.5	4.5	500	5	8	2
MLL5925D	Scottsdale	DO-213AB	SM		12890	1.5	10	37.5	4.5	500	5	8	1
MLL5925D-1	Scottsdale	DO-213AA	SM		21546	1.5	10	37.5	4.5	500	5	8	1
SMBJ5925B	Scottsdale	SMBJ	SM		15225	1.5	10	37.5	4.5	500	5	8	5
1N4465	Santa Ana	A	STD		2476	1.5	10	25	5	500	0.3	8	
1N4465US	Santa Ana	Sq. Melf	STD		2477	1.5	10	25	5	500	0.3	8	5
JAN1N4465	Santa Ana	A	STD	406	7286	1.5	10	25	5	500	0.3	8	5
JAN1N4465US	Santa Ana	A SQ. MELF	SM	406	7287	1.5	10	25	5	500	0.3	8	5
JANS1N4465	Santa Ana	A	STD	406	8401	1.5	10	25	5	500	0.3	8	
JANS1N4465US	Santa Ana	A SQ. MELF	SM	406	8402	1.5	10	25	5	500	0.3	8	
JANTX1N4465	Santa Ana	A	STD	406	9036	1.5	10	25	5	500	0.3	8	5

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