

Silicon Reference Diodes (Zener Diodes)

Type	Zener Voltage (V)				Tol. (%)	Max. Zener Curr. (mA)	Max. Diss. (mW)	Typ. Temp. Coeff. \pm (%/°C)	Max. Dynamic Resistance		Case Outline	Lead Info.	Man.
	Min.	Nom.	Max.	at mA					(Ohms)	at mA			
1N5348	-	11	-	125	20	430	5W	-	2.5	125	-	104	ITT
1N5349	-	12	-	100	20	395	5W	-	2.5	100	-	104	ITT
1N5350	-	13	-	100	20	365	5W	-	2.5	100	-	104	ITT
1N5351	-	14	-	100	20	340	5W	-	2.5	100	-	104	ITT
1N5352	-	15	-	75	20	315	5W	-	2.5	75	-	104	ITT
1N5353	-	16	-	75	20	295	5W	-	2.5	75	-	104	ITT
1N5354	-	17	-	70	20	280	5W	-	2.5	70	-	104	ITT
1N5353	-	18	-	65	20	264	5W	-	2.5	65	-	104	ITT
1N5356	-	19	-	65	20	250	5W	-	3	65	-	104	ITT
1N5357	-	20	-	65	20	237	5W	-	3	65	-	104	ITT
1N5358	-	22	-	50	20	216	5W	-	3.5	50	-	104	ITT
1N5359	-	24	-	50	20	198	5W	-	3.5	50	-	104	ITT
1N5360	-	25	-	50	20	190	5W	-	4	50	-	104	ITT
1N5361	-	27	-	50	20	176	5W	-	5	50	-	104	ITT
1N5362	-	28	-	50	20	170	5W	-	6	50	-	104	ITT
1N5363	-	30	-	40	20	158	5W	-	8	40	-	104	ITT
1N5364	-	33	-	40	20	144	5W	-	10	40	-	104	ITT
1N5837	-	2.4	-	20	20	210	500	1.03	50	20	TO-92	134	Sp
1N5837A	-	2.4	-	20	10	210	500	1.03	50	20	TO-92	134	Sp
1N5837B	-	2.4	-	20	5	210	500	1.03	50	20	TO-92	134	Sp
1N5838	-	2.5	-	20	20	200	500	1.03	50	20	TO-92	134	Sp
1N5838A	-	2.5	-	20	10	200	500	1.03	50	20	TO-92	134	Sp
1N5838B	-	2.5	-	20	5	200	500	1.03	50	20	TO-92	134	Sp
1N5839	-	2.7	-	20	20	185	500	1.01	50	20	TO-92	134	Sp
1N5839A	-	2.7	-	20	10	185	500	1.01	50	20	TO-92	134	Sp
1N5839B	-	2.7	-	20	5	185	500	1.01	50	20	TO-92	134	Sp
1N5840	-	2.8	-	20	20	179	500	0.06	50	20	TO-92	134	Sp
1N5840A	-	2.8	-	20	10	179	500	0.06	50	20	TO-92	134	Sp
1N5840B	-	2.8	-	20	5	179	500	0.06	50	20	TO-92	134	Sp
1N5841	-	3	-	20	20	167	500	0.05	50	20	TO-92	134	Sp
1N5841A	-	3	-	20	10	167	500	0.05	50	20	TO-92	134	Sp
1N5841B	-	3	-	20	5	167	500	0.05	50	20	TO-92	134	Sp
1N5842	-	3.3	-	20	20	151	500	0.04	50	20	TO-92	134	Sp
1N5842A	-	3.3	-	20	10	151	500	0.04	50	20	TO-92	134	Sp
1N5842B	-	3.3	-	20	5	151	500	0.04	50	20	TO-92	134	Fe, Sp
1N5843	-	3.6	-	20	20	139	500	0.03	48	20	TO-92	134	Sp
1N5843A	-	3.6	-	20	10	139	500	0.03	48	20	TO-92	134	Sp
1N5843B	-	3.6	-	20	5	139	500	0.03	48	20	TO-92	134	Fe, Sp
1N5844	-	3.9	-	20	20	129	500	0.02	40	20	TO-92	134	Sp
1N5844A	-	3.9	-	20	10	129	500	0.02	40	20	TO-92	134	Sp
1N5844B	-	3.9	-	20	5	129	500	0.02	40	20	TO-92	134	Fe, Sp
1N5845	-	4.3	-	20	20	116	500	0.01	25	20	TO-92	134	Sp
1N5845A	-	4.3	-	20	10	116	500	0.01	25	20	TO-92	134	Sp
1N5845B	-	4.3	-	20	5	116	500	0.01	25	20	TO-92	134	Sp
1N5846	-	4.7	-	20	20	106	500	+0.012	19	20	TO-92	134	Sp
1N5846A	-	4.7	-	20	10	106	500	+0.012	19	20	TO-92	134	Sp
1N5846B	-	4.7	-	20	5	106	500	+0.012	19	20	TO-92	134	Fe, Sp
1N5847	-	5.1	-	20	20	98	500	+0.025	17	20	TO-92	134	Sp
1N5847A	-	5.1	-	20	10	98	500	+0.025	17	20	TO-92	134	Sp
1N5847B	-	5.1	-	20	5	98	500	+0.025	17	20	TO-92	134	Fe, Sp
1N5848	-	5.6	-	20	20	89	500	+0.035	15	20	TO-92	134	Sp
1N5848A	-	5.6	-	20	10	89	500	+0.035	15	20	TO-92	134	Sp
1N5848B	-	5.6	-	20	5	89	500	+0.035	15	20	TO-92	134	Fe, Sp
1N5849	-	6.0	-	20	20	83	500	+0.038	13	20	TO-92	134	Sp
1N5849A	-	6.0	-	20	10	83	500	+0.038	13	20	TO-92	134	Sp
1N5849B	-	6.0	-	20	5	83	500	+0.038	13	20	TO-92	134	Sp
1N5850	-	6.2	-	20	20	80	500	+0.04	14	20	TO-92	134	Sp
1N5850A	-	6.2	-	20	10	80	500	+0.04	14	20	TO-92	134	Sp
1N5850B	-	6.2	-	20	5	80	500	+0.04	14	20	TO-92	134	Fe, Sp
1N5851	-	6.8	-	20	20	74	500	+0.045	17	20	TO-92	134	Sp
1N5851A	-	6.8	-	20	10	74	500	+0.045	17	20	TO-92	134	Sp
1N5851B	-	6.8	-	20	5	74	500	+0.045	17	20	TO-92	134	Fe, Sp
1N5852	-	7.5	-	20	20	67	500	+0.053	23	20	TO-92	134	Sp
1N5852A	-	7.5	-	20	10	67	500	+0.053	23	20	TO-92	134	Sp
1N5852B	-	7.5	-	20	5	67	500	+0.053	23	20	TO-92	134	Fe, Sp
1N5853	-	8.2	-	20	20	61	500	+0.058	34	20	TO-92	134	Sp
1N5853A	-	8.2	-	20	10	61	500	+0.058	34	20	TO-92	134	Sp
1N5853B	-	8.2	-	20	5	61	500	+0.058	34	20	TO-92	134	Fe, Sp
1N5854	-	8.7	-	20	20	57	500	+0.061	44	20	TO-92	134	Sp
1N5854A	-	8.7	-	20	10	57	500	+0.061	44	20	TO-92	134	Sp