

Zener Diodes

●1N746A~1N759A (P=400mW Package : DO-35)

Part No.	V _Z		Z _Z (Ω) Max.	I _Z (mA)	I _R (μA) Max.	V _R (V)
	Ranking	I _Z (mA)				
New 1N746	3.14~3.47	20	28	20	10	1
New 1N747	3.42~3.78	20	24	20	10	1
New 1N748	3.71~4.10	20	23	20	10	1
New 1N749	4.09~4.52	20	22	20	2	1
New 1N750	4.47~4.94	20	19	20	2	1
1N751	4.85~5.36	20	17	20	1	1
1N752	5.32~5.88	20	11	20	1	1
1N753	5.89~6.51	20	7	20	0.1	1
1N754	6.46~7.14	20	5	20	0.1	1
1N755	7.13~7.88	20	6	20	0.1	1
1N756	7.79~8.61	20	8	20	0.1	1
1N757	8.65~9.56	20	10	20	0.1	1
1N758	9.50~10.50	20	17	20	0.1	1
1N759	11.40~12.60	20	30	20	0.1	1

●Special Zener Diode

Part No.	P (mW)	V _Z (V)			Package	Features	Circuit
		Min.	Max.	I _Z (mA)			
ITZ5.6H	400	5.28	5.91	20	SIP 9 pin	Cathode common : 8 built in elements	Fig.1

(Unit : mm)

DO-35 (SC-40)	SIP 9 pin
	Internal circuit Fig.1

●Product Designation

- When ordering, specify the type.
- Check each code against the tables shown below.
- Fill a space with the next character.

1	N	7	5	1	A	T	-	7	7
Part No.					Ranking	Packaging			
1N700Series						Bulk : blank			
ITZ5, 6H is supplied in tubing and requires no packaging specification in the order sheet.						Axial taping			
						Forming			