

● 1N5230B~1N5262B (P=500mW Package : DO-35)

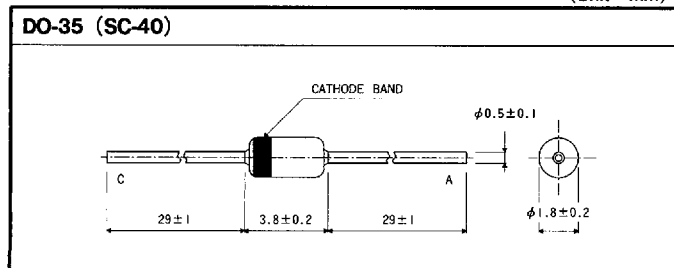
Part No.	V _Z		Z _Z (Ω) Max.	I _Z (mA)	Z _{ZK} (Ω) Max.	I _Z (mA)	I _R (μ A) Max.	V _R (V)
	Ranking B	I _Z (mA)						
1N5230	4.47~4.94	20	19	20	1900	0.25	5.0	2.0
1N5231	4.85~5.36	20	17	20	1600	0.25	5.0	2.0
1N5232	5.32~5.88	20	11	20	1600	0.25	5.0	3.0
1N5233	5.70~6.30	20	7.0	20	1600	0.25	5.0	3.5
1N5234	5.89~6.51	20	7.0	20	1000	0.25	5.0	4.0
1N5235	6.46~7.14	20	5.0	20	750	0.25	3.0	5.0
1N5236	7.13~7.88	20	6.0	20	500	0.25	3.0	6.0
1N5237	7.79~8.61	20	8.0	20	500	0.25	3.0	6.5
1N5238	8.27~9.14	20	8.0	20	600	0.25	3.0	6.5
1N5239	8.65~9.56	20	10	20	600	0.25	3.0	7.0
1N5240	9.50~10.50	20	17	20	600	0.25	3.0	8.0
1N5241	10.45~11.55	20	22	20	600	0.25	2.0	8.4
1N5242	11.40~12.60	20	30	20	600	0.25	1.0	9.1
1N5243	12.35~13.65	9.5	13	9.5	600	0.25	0.5	9.9
1N5244	13.30~14.70	9.0	15	9.0	600	0.25	0.1	10.0
1N5245	14.25~15.75	8.5	16	8.5	600	0.25	0.1	11.0
1N5246	15.20~16.80	7.8	17	7.8	600	0.25	0.1	12.0
1N5247	16.15~17.85	7.4	19	7.4	600	0.25	0.1	13.0
1N5248	17.10~18.90	7.0	21	7.0	600	0.25	0.1	14.0
1N5249	18.05~19.95	6.6	23	6.6	600	0.25	0.1	14.0
1N5250	19.00~21.00	6.2	25	6.2	600	0.25	0.1	15.0
1N5251	20.90~23.10	5.6	29	5.6	600	0.25	0.1	17.0
1N5252	22.80~25.20	5.2	33	5.2	600	0.25	0.1	18.0
New 1N5253	23.75~26.25	5.0	35	5.0	600	0.25	0.1	19.0
New 1N5254	25.65~28.35	4.6	41	4.6	600	0.25	0.1	21.0
New 1N5255	26.60~29.40	4.5	44	4.5	600	0.25	0.1	21.0
New 1N5256	28.50~31.50	4.2	49	4.2	600	0.25	0.1	23.0
New 1N5257	31.35~34.65	3.8	58	3.8	700	0.25	0.1	25.0
New 1N5258	34.20~37.80	3.4	70	3.4	700	0.25	0.1	27.0
New 1N5259	37.05~40.95	3.2	80	3.2	800	0.25	0.1	30.0
New 1N5260	40.85~45.15	3.0	93	3.0	900	0.25	0.1	33.0
New 1N5261	44.65~49.35	2.7	105	2.7	1000	0.25	0.1	36.0
New 1N5262	48.45~53.55	2.5	125	2.5	1100	0.25	0.1	39.0

Note : The Zener voltage (V_Z) is measured in a steady state.

● 1N957B~1N970B (P=400mW package : DO-35)

Part No.	V _Z		Z _Z (Ω) Max.	I _Z (mA)	Z _{ZK} (Ω) Max.	I _Z (mA)	I _R (μ A) Max.	V _R (V)
	Ranking B	I _Z (mA)						
1N957	6.46~7.14	18.5	4.5	18.5	700	1.0	150	5.2
1N958	7.13~7.88	16.5	4.5	16.5	700	0.5	75	5.7
1N959	7.79~8.61	15.0	6.5	15.0	700	0.5	50	6.2
1N960	8.65~9.56	14.0	7.5	14.0	700	0.5	25	6.9
1N961	9.50~10.50	12.5	8.5	12.5	700	0.25	10	7.6
1N962	10.45~11.55	11.5	9.5	11.5	700	0.25	5	8.4
1N963	11.40~12.60	10.5	11.5	10.5	700	0.25	5	9.1
1N964	12.35~13.65	9.5	13.0	9.5	700	0.25	5	9.9
1N965	14.25~15.75	8.5	16.0	8.5	700	0.25	5	11.4
1N966	15.20~16.80	7.8	17.0	7.8	700	0.25	5	12.2
1N967	17.10~18.90	7.0	21.0	7.0	750	0.25	5	13.7
1N968	19.00~21.00	6.2	25.0	6.2	750	0.25	5	15.2
1N969	20.90~23.10	5.6	29.0	5.6	750	0.25	5	16.7
1N970	22.80~25.20	5.2	33.0	5.2	750	0.25	5	18.2

(Unit : mm)



● Product Designation

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

