

Zener Diodes

(Continued)

POWER	500 mW					
CASE	DO-35					
ZENER VOLTAGE	INDUSTRY STANDARD		INDUSTRY STANDARD	ULTRA LOW NOISE	GENERAL PURPOSE	INDUSTRY STANDARD
25			1N5253B	1N5543B		
27	1N971B		1N5254B		1N5746B	1N6010B
28			1N5255B	1N5544B		
30	1N972B		1N5256B	1N5545B	1N5747B	1N6011B
33	1N973B		1N5257B	1N5546B	1N5748B	1N6012B
36	1N974B		1N5258B		1N5749B	1N6013B
39	1N975B		1N5259B		1N5750B	1N6014B
43	1N976B		1N5260B		1N5751B	1N6015B
47	1N977B		1N5261B		1N5752B	1N6016B
51	1N978B		1N5262B		1N5753B	1N6017B
56	1N979B		1N5263B		1N5754B	1N6018B
60			1N5264B			
62	1N980B		1N5265B		1N5755B*	1N6019B
68	1N981B		1N5266B		1N5756B*	1N6020B
75	1N982B		1N5267B		1N5757B*	1N6021B
82	1N983B		1N5268B			1N6022B
87			1N5269B			
91	1N984B		1N5270B			1N6023B
100	1N985B		1N5271B			1N6024B
110	1N986B		1N5272B			1N6025B
120	1N987B		1N5273B			1N6026B
130	1N988B		1N5274B			1N6027B
140			1N5275B			
150	1N989B		1N5276B			1N6028B
160	1N990B		1N5277B			1N6029B
170			1N5278B			
180	1N991B		1N5279B			1N6030B
190			1N5280B			
200	1N992B		1N5281B			1N6031B

For complete specifications, please consult factory.

Special selections and tight tolerances available.

* Not recommended for new designs.

DO-35 devices are also available in Radial Tape and Reel (Euroform). See pages 236 thru 238.

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OUTSTANDING SUPPORT AND SUPERIOR SERVICES



PRODUCT SUPPORT

Central's operations team provides the highest level of support to insure product is delivered on-time.

- Supply management (Customer portals)
- Inventory bonding
- Consolidated shipping options
- Custom bar coding for shipments
- Custom product packing

DESIGNER SUPPORT/SERVICES

Central's applications engineering team is ready to discuss your design challenges. Just ask.

- Free quick ship samples (2nd day air)
- Online technical data and parametric search
- SPICE models
- Custom electrical curves
- Environmental regulation compliance
- Customer specific screening
- Up-screening capabilities
- Special wafer diffusions
- PbSn plating options
- Package details
- Application notes
- Application and design sample kits
- Custom product and package development

REQUESTING PRODUCT PLATING

1. If requesting Tin/Lead plated devices, add the suffix "TIN/LEAD" to the part number when ordering (example: 2N2222A TIN/LEAD).
2. If requesting Lead (Pb) Free plated devices, add the suffix "PBFREE" to the part number when ordering (example: 2N2222A PBFREE).

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