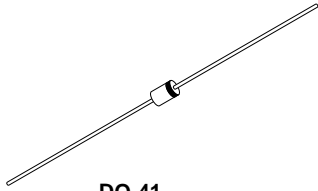
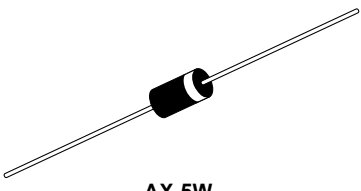


Zener Diodes

(Continued)

POWER	1.5 WATT		2.0 WATT	2.5 WATT
				
CASE	DO-41			AX-5W
ZENER VOLTAGE	HIGH PERFORMANCE	INDUSTRY STANDARD	HIGH VOLTAGE	GENERAL PURPOSE
33	1N4477	1N5937B		1N5036A*
36	1N4478	1N5938B		1N5037A*
39	1N4479	1N5939B		1N5038A*
43	1N4480	1N5940B		1N5039A*
45				1N5040A*
47	1N4481	1N5941B		1N5041A*
50				1N5042A*
51	1N4482	1N5942B		1N5043A*
52				1N5044A*
56	1N4483	1N5943B		1N5045A*
62	1N4484	1N5944B		1N5046A*
68	1N4485	1N5945B		1N5047A*
75	1N4486	1N5946B		1N5048A*
82	1N4487	1N5947B		1N5049A*
91	1N4488	1N5948B		1N5050A*
100	1N4489	1N5949B	C2Z100B	1N5051A*
110	1N4490	1N5950B	C2Z110B	
120	1N4491	1N5951B	C2Z120B	
130	1N4492	1N5952B	C2Z130B	
150	1N4493	1N5953B	C2Z150B	
160	1N4494	1N5954B	C2Z160B	
180	1N4495	1N5955B	C2Z180B	
200	1N4496	1N5956B	C2Z200B	
300			C2Z300B	
330			C2Z330B	

For complete specifications, please consult factory.
*Not recommended for new designs.

(6-December 2004)

Central[™]
Semiconductor Corp.
www.centalsemi.com

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).

CONTACT US

Corporate Headquarters & Customer Support Team

Central Semiconductor Corp.
145 Adams Avenue
Hauppauge, NY 11788 USA
Main Tel: (631) 435-1110
Main Fax: (631) 435-1824
Support Team Fax: (631) 435-3388
www.centrasemi.com

Worldwide Field Representatives:
www.centrasemi.com/wwreps

Worldwide Distributors:
www.centrasemi.com/wwdistributors

For the latest version of Central Semiconductor's **LIMITATIONS AND DAMAGES DISCLAIMER**, which is part of Central's Standard Terms and Conditions of sale, visit: www.centrasemi.com/terms