

1N4977 Information


For Reference Only

Part Number [1N4977](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
 [Diodes - Zener - Single](#)
Description DIODE ZENER 62V 5W AXIAL
Package E, Axial
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


[Request a Quote](#)
Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


1N4977 Specifications

Manufacturer Part Number	1N4977
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products Diodes - Zener - Single
Package	E, Axial
Series	-
Voltage - Zener (Nom) (Vz)	62V
Tolerance	±5%
Power - Max	5W
Impedance (Max) (Zzt)	42 Ohms
Current - Reverse Leakage @ Vr	2µA @ 47.1V
Voltage - Forward (Vf) (Max) @ If	1.5V @ 1A
Operating Temperature	-65°C ~ 175°C
Mounting Type	Through Hole
Package / Case	E, Axial
Supplier Device Package	-

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1N4977 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

1N4977 Payment Methods



1N4977 Shipping Methods



If you have any question about 1N4977, please do not hesitate to contact us!

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