

1N4960US Information



For Reference Only

Part Number [1N4960US](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
[Diodes - Zener - Single](#)
Description DIODE ZENER 12V 5W D5B
Package E-MELF
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.



1N4960US Specifications

Manufacturer Part Number	1N4960US
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	E-MELF
Series	-
Voltage - Zener (Nom) (Vz)	12V
Tolerance	±5%
Power - Max	5W
Impedance (Max) (Zzt)	2.5 Ohms
Current - Reverse Leakage @ Vr	10µA @ 9.1V
Voltage - Forward (Vf) (Max) @ If	1.5V @ 1A
Operating Temperature	-65°C ~ 175°C
Mounting Type	Through Hole
Package / Case	E-MELF
Supplier Device Package	D-5B

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1N4960US 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.

1N4960US Payment Methods



1N4960US Shipping Methods



If you have any question about 1N4960US, please do not hesitate to contact us!

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