

1N4982US Information


For Reference Only

Part Number [1N4982US](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
 [Diodes - Zener - Single](#)
Description DIODE ZENER 100V 5W D5B
Package E-MELF
 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.


1N4982US Specifications

Manufacturer Part Number	1N4982US
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products Diodes - Zener - Single
Package	E-MELF
Series	-
Voltage - Zener (Nom) (Vz)	100V
Tolerance	±5%
Power - Max	5W
Impedance (Max) (Zzt)	110 Ohms
Current - Reverse Leakage @ Vr	2µA @ 76V
Voltage - Forward (Vf) (Max) @ If	1.5V @ 1A
Operating Temperature	-65°C ~ 175°C
Mounting Type	Surface Mount
Package / Case	E-MELF
Supplier Device Package	D-5B

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1N4982US 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.

1N4982US Payment Methods



1N4982US Shipping Methods



If you have any question about 1N4982US, please do not hesitate to contact us!

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