



1N4988US Information



For Reference Only

Part Number 1N4988US

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Diodes - Zener - Single

Description DIODE ZENER 180V 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.









1N4988US Specifications

Manufacturer Part Number	1N4988US
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	E-MELF
Series	-
Voltage - Zener (Nom) (Vz)	180V
Tolerance	±5%
Power - Max	5W
Impedance (Max) (Zzt)	450 Ohms
Current - Reverse Leakage @ Vr	2μA @ 136.8V
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
	Report errors?

1N4988US 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.

1N4988US Payment Methods



















1N4988US Shipping Methods













If you have any question about 1N4988US, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com