

1N4248 Information



For Reference Only

Part Number 1N4248

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE GEN PURP 800V 1A AXIAL

Package A, Axia

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.









1N4248 Specifications

Manufacturer Part Number	1N4248
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	A, Axial
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	800V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	1.3V @ 3A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	5μs
Current - Reverse Leakage @ Vr	1μA @ 800V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	A, Axial
Supplier Device Package	-
Operating Temperature - Junction	-65°C ~ 175°C
	Report errors?

1N4248 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.

1N4248 Payment Methods



















1N4248 Shipping Methods













If you have any question about 1N4248, please do not hesitate to contact us!

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