

1N3070 Information

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For Reference Only

Part Number 1N3070

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE GEN PURP 175V 100MA DO7

Package DO-204AA, DO-7, 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.









1N3070 Specifications

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Manufacturer Part Number	1N3070
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-204AA, DO-7, Axial
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	175V
Current - Average Rectified (Io)	100mA
Voltage - Forward (Vf) (Max) @ If	1V @ 100mA
Speed	Small Signal =< 200mA (Io), Any Speed
Reverse Recovery Time (trr)	50ns
Current - Reverse Leakage @ Vr	100nA @ 175V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	DO-204AA, DO-7, Axial
Supplier Device Package	DO-7
Operating Temperature - Junction	-65°C ~ 175°C
	Report errors?

1N3070 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.

1N3070 Payment Methods



















1N3070 Shipping Methods













If you have any question about 1N3070, please do not hesitate to contact us!

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