

1N4001G-T Information

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For Reference Only

Part Number 1N4001G-T

Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE GEN PURP 50V 1A DO41

Package DO-204AL, DO-41, 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.









1N4001G-T Specifications

nufacturer Part Number	1N4001G-T
nufacturer	Diodes Incorporated
regory	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
kage	DO-204AL, DO-41, Axial
ies	-
ode Type	Standard
Itage - DC Reverse (Vr) (Max)	50V
rrent - Average Rectified (Io)	1A
Itage - Forward (Vf) (Max) @ If	1V @ 1A
eed	Standard Recovery >500ns, > 200mA (Io)
verse Recovery Time (trr)	2μs
rrent - Reverse Leakage @ Vr	5μA @ 50V
pacitance @ Vr, F	8pF @ 4V, 1MHz
ounting Type	Through Hole
ekage / Case	DO-204AL, DO-41, Axial
pplier Device Package	DO-41
erating Temperature - Junction	-65°C ~ 175°C
	Report errors?

1N4001G-T 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.

1N4001G-T Payment Methods



















1N4001G-T Shipping Methods













If you have any question about 1N4001G-T, please do not hesitate to contact us!

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