



1N4001GHA0G Information

Heisener.com

Part Number 1N4001GHA0G Manufacturer TSC America Inc.

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE, 1A, 50V, AEC-Q101, DO-204

Package DO-204AL, DO-41, Axial

For the pricing/inventory/lead time, please contact

us

For Reference Only

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





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.









1N4001GHA0G Specifications

| Manufacturer Part Number | 1N4001GHA0G |
|-----------------------------------|--|
| Manufacturer | TSC America Inc. |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | DO-204AL, DO-41, Axial |
| Series | Automotive, AEC-Q101 |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 50V |
| Current - Average Rectified (Io) | 1A |
| Voltage - Forward (Vf) (Max) @ If | 1V @ 1A |
| Speed | Standard Recovery >500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | - |
| Current - Reverse Leakage @ Vr | 5μA @ 50V |
| Capacitance @ Vr, F | 10pF @ 4V, 1MHz |
| Mounting Type | Through Hole |
| Package / Case | DO-204AL, DO-41, Axial |
| Supplier Device Package | DO-204AL (DO-41) |
| Operating Temperature - Junction | -55°C ~ 150°C |
| | Report errors? |

1N4001GHA0G 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.

1N4001GHA0G Payment Methods



















1N4001GHA0G Shipping Methods













If you have any question about 1N4001GHA0G, please do not hesitate to contact us!

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