

# 1N5400GHB0G

#### **1N5400GHB0G Information**

Manual Catego Descri	Part Number Manufacturer Category Description Package	1N5400GHB0G TSC America Inc. Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE, 3A, 50V, AEC-Q101, DO-201 DO-201AD, Axial	
For Reference Only		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.



## **1N5400GHB0G Specifications**

Manufacturer Part Number	1N5400GHB0G
Manufacturer	TSC America Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-201AD, Axial
Series	Automotive, AEC-Q101
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	50V
Current - Average Rectified (Io)	3A
Voltage - Forward (Vf) (Max) @ If	1.1V @ 3A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	5μA @ 50V
Capacitance @ Vr, F	25pF @ 4V, 1MHz
Mounting Type	Through Hole
Package / Case	DO-201AD, Axial
Supplier Device Package	DO-201AD
Operating Temperature - Junction	-55°C ~ 150°C
	Report errors?

#### **1N5400GHB0G 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.

# **1N5400GHB0G Payment Methods**



If you have any question about 1N5400GHB0G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com