

# 1N5391GHR0G

## **1N5391GHR0G Information**

Heisener.com	Part Number Manufacturer Category Description Package	1N5391GHR0G TSC America Inc. Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE, 1.5A, 50V, AEC-Q101, DO-1 DO-204AC, DO-15, Axial For the pricing/inventory/lead time, please contact	
For Reference Only		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.



# **1N5391GHR0G Specifications**

Manufacturer Part Number	1N5391GHR0G
Manufacturer	TSC America Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-204AC, DO-15, Axial
Series	Automotive, AEC-Q101
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	50V
Current - Average Rectified (Io)	1.5A
Voltage - Forward (Vf) (Max) @ If	1.1V @ 1.5A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	5μA @ 50V
Capacitance @ Vr, F	15pF @ 4V, 1MHz
Mounting Type	Through Hole
Package / Case	DO-204AC, DO-15, Axial
Supplier Device Package	DO-204AC (DO-15)
Operating Temperature - Junction	-55°C ~ 150°C
	Report errors?

#### **1N5391GHR0G 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.

## **1N5391GHR0G Payment Methods**



If you have any question about 1N5391GHR0G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com