

FR157GHB0G

FR157GHB0G Information

Heisener.com Gittaliarvoe date ter	Part Number Manufacturer Category Description Package	FR157GHB0G TSC America Inc. Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE, FAST, 1.5A, 1000V, 500NS, 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.



FR157GHB0G Specifications

Manufacturer Part Number	FR157GHB0G
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)	-
Current - Average Rectified (Io)	1.5A
Voltage - Forward (Vf) (Max) @ If	1.3V @ 1.5A
Speed	Fast Recovery = < 500 ns, > 200 mA (Io)
Reverse Recovery Time (trr)	500ns
Current - Reverse Leakage @ Vr	5µA @ 1000V
Capacitance @ Vr, F	20pF @ 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?

FR157GHB0G 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.

FR157GHB0G Payment Methods



FR157GHB0G Shipping Methods



If you have any question about FR157GHB0G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com