



F1T2GHA1G Information

Heisener.com

Part Number F1T2GHA1G Manufacturer TSC America Inc.

> Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE, FAST, 1A, 100V, 150NS, AE

Package

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









F1T2GHA1G Specifications

Manufacturer Part Number	F1T2GHA1G
Manufacturer	TSC America Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	T-18, Axial
Series	Automotive, AEC-Q101
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	100V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	1.3V @ 1A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	150ns
Current - Reverse Leakage @ Vr	5μA @ 100V
Capacitance @ Vr, F	15pF @ 4V, 1MHz
Mounting Type	Through Hole
Package / Case	T-18, Axial
Supplier Device Package	TS-1
Operating Temperature - Junction	-55°C ~ 150°C
	Report errors?

F1T2GHA1G 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.

F1T2GHA1G Payment Methods



















F1T2GHA1G Shipping Methods













If you have any question about F1T2GHA1G, please do not hesitate to contact us!

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