

# F1T1G A0G

# **F1T1G A0G Information**

Heisener.com	Part Number Manufacturer Category Description Package	F1T1G A0G TSC America Inc. Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE, FAST, 1A, 50V, 150NS, TS- T-18, 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.



## F1T1G A0G Specifications

Manufacturer Part Number	F1T1G A0G
Manufacturer	TSC America Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	T-18, Axial
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	50V
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 @ 50V
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?

### **F1T1G A0G 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.

DISCOVER

#### **F1T1G A0G Payment Methods** WIRE transfer WESTERN S MoneyGram Alipay VISA $\Lambda/U$

PayPal





If you have any question about F1T1G A0G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com