



SFT16GHR0G Information

Heisener.com

Part Number SFT16GHR0G

Manufacturer TSC America Inc.

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE, SUPER FAST, 1A, 400V, 35N

Package T-18, Axial

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









SFT16GHR0G Specifications

| Manufacturer Part Number | SFT16GHR0G |
|-----------------------------------|--------------------------------------|
| 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) | 400V |
| Current - Average Rectified (Io) | 1A |
| Voltage - Forward (Vf) (Max) @ If | 1.3V @ 1A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | 35ns |
| Current - Reverse Leakage @ Vr | 5μA @ 400V |
| Capacitance @ Vr, F | 10pF @ 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? |

SFT16GHR0G 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.

SFT16GHR0G Payment Methods



















SFT16GHR0G Shipping Methods













If you have any question about SFT16GHR0G, please do not hesitate to contact us!

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