



SR1690PT C0G Information

Heisener.com

Part Number SR1690PT COG Manufacturer TSC America Inc.

Category Discrete Semiconductor Products

Diodes - Rectifiers - Arrays

Description DIODE, SCHOTTKY, STANDARD, 16A,

TO-247-3 **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.









SR1690PT C0G Specifications

| Manufacturer Part Number | SR1690PT COG |
|--|--------------------------------------|
| | |
| Manufacturer | TSC America Inc. |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Arrays |
| Package | TO-247-3 |
| Series | - |
| Diode Configuration | 1 Pair Common Cathode |
| Diode Type | Schottky |
| Voltage - DC Reverse (Vr) (Max) | 90V |
| Current - Average Rectified (Io) (per Diode) | 16A |
| Voltage - Forward (Vf) (Max) @ If | 900mV @ 8A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | - |
| Current - Reverse Leakage @ Vr | 100μA @ 90V |
| Operating Temperature - Junction | -55°C ~ 150°C |
| Mounting Type | Through Hole |
| Package / Case | TO-247-3 |
| Supplier Device Package | TO-247AD (TO-3P) |
| | Report errors? |

SR1690PT C0G 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.

SR1690PT C0G Payment Methods





















SR1690PT C0G Shipping Methods













If you have any question about SR1690PT COG, please do not hesitate to contact us!

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