

SFF501G C0G

SFF501G C0G Information

| | Heisener.com | Part Number Manufacturer Category Description Package | SFF501G C0G TSC America Inc. Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE, SUPER FAST, 5A, 50V, 35NS TO-220-3 Full Pack, Isolated Tab 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.



SFF501G C0G Specifications

| Manufacturer Part Number | SFF501G C0G |
|-----------------------------------|--------------------------------------|
| Manufacturer | TSC America Inc. |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | TO-220-3 Full Pack, Isolated Tab |
| Series | - |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 50V |
| Current - Average Rectified (Io) | 5A |
| Voltage - Forward (Vf) (Max) @ If | 980mV @ 2.5A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | 35ns |
| Current - Reverse Leakage @ Vr | 10µA @ 50V |
| Capacitance @ Vr, F | 70pF @ 4V, 1MHz |
| Mounting Type | Through Hole |
| Package / Case | TO-220-3 Full Pack, Isolated Tab |
| Supplier Device Package | ITO-220AB |
| Operating Temperature - Junction | -55°C ~ 150°C |
| | Report errors? |

SFF501G 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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

SFF501G C0G Payment Methods



SFF501G C0G Shipping Methods



If you have any question about SFF501G COG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com