



SFS1006GHMNG Information

Heisener.com

Part Number SFS1006GHMNG **Manufacturer** TSC America Inc.

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE, SUPER FAST, 10A, 400V, 35

Package TO-263-3, D2Pak (2 Leads + Tab), TO-263AB

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.









SFS1006GHMNG Specifications

| Manufacturer Part Number | SFS1006GHMNG |
|-----------------------------------|---|
| Manufacturer | TSC America Inc. |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | TO-263-3, D2Pak (2 Leads + Tab), TO-263AB |
| Series | Automotive, AEC-Q101 |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 400V |
| Current - Average Rectified (Io) | 10A |
| Voltage - Forward (Vf) (Max) @ If | 1.3V @ 5A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | 35ns |
| Current - Reverse Leakage @ Vr | 1μA @ 400V |
| Capacitance @ Vr, F | 50pF @ 4V, 1MHz |
| Mounting Type | Surface Mount |
| Package / Case | TO-263-3, D2Pak (2 Leads + Tab), TO-263AB |
| Supplier Device Package | TO-263AB (D2PAK) |
| Operating Temperature - Junction | -55°C ~ 150°C |
| | Report errors? |

SFS1006GHMNG 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.

SFS1006GHMNG Payment Methods



















SFS1006GHMNG Shipping Methods













If you have any question about SFS1006GHMNG, please do not hesitate to contact us!

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