



CURMT101-HF Information



For Reference Only

Part Number CURMT101-HF
Manufacturer Comchip Technology

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE GEN PURP 50V 1A SOD123H

Package SOD-123H

For the pricing/inventory/lead time, please contact

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.









CURMT101-HF Specifications

| Manufacturer Part Number | CURMT101-HF |
|-----------------------------------|--------------------------------------|
| Manufacturer | Comchip Technology |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | SOD-123H |
| Series | - |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 50V |
| Current - Average Rectified (Io) | 1A (DC) |
| Voltage - Forward (Vf) (Max) @ If | 1V @ 1A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | 50ns |
| Current - Reverse Leakage @ Vr | 5μA @ 50V |
| Capacitance @ Vr, F | 70pF @ 4V, 1MHz |
| Mounting Type | Surface Mount |
| Package / Case | SOD-123H |
| Supplier Device Package | SOD-123H |
| Operating Temperature - Junction | -55°C ~ 150°C |
| | Report errors? |

CURMT101-HF 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.

CURMT101-HF Payment Methods



















CURMT101-HF Shipping Methods













If you have any question about CURMT101-HF, please do not hesitate to contact us!

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