

T107M1 Information

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For Reference Only

Part Number T107M1

Manufacturer Littelfuse Inc.

Category Discrete Semiconductor Products

Thyristors - SCRs

Description SCR SENS GATE 4A 600V TO-202

Package TO-202 Long Tab

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.









T107M1 Specifications

| Manufacturer Part Number | T107M1 |
|--|---------------------------------|
| Manufacturer | Littelfuse Inc. |
| Category | Discrete Semiconductor Products |
| | Thyristors - SCRs |
| Package | TO-202 Long Tab |
| Series | - |
| Voltage - Off State | 600V |
| Voltage - Gate Trigger (Vgt) (Max) | 800mV |
| Current - Gate Trigger (Igt) (Max) | 500μΑ |
| Voltage - On State (Vtm) (Max) | 2.5V |
| Current - On State (It (AV)) (Max) | 2.5A |
| Current - On State (It (RMS)) (Max) | 4A |
| Current - Hold (Ih) (Max) | 6mA |
| Current - Off State (Max) | 2μΑ |
| Current - Non Rep. Surge 50, 60Hz (Itsm) | 16A, 20A |
| SCR Type | Sensitive Gate |
| Operating Temperature | -40°C ~ 110°C |
| Mounting Type | Through Hole |
| Package / Case | TO-202 Long Tab |
| Supplier Device Package | TO-202 |
| | Report errors? |

T107M1 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.

T107M1 Payment Methods



















T107M1 Shipping Methods













If you have any question about T107M1, please do not hesitate to contact us!

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