

Heisener.com

2N687 Information

Part Number 2N687

ManufacturerCentral Semiconductor CorpCategoryDiscrete Semiconductor Products

Thyristors - SCRs

Description SCR THYRISTOR TO48 **Package** TO-208AA, TO-48-3, Stud

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.









2N687 Specifications

| • | |
|--|---------------------------------|
| Manufacturer Part Number | 2N687 |
| Manufacturer | Central Semiconductor Corp |
| Category | Discrete Semiconductor Products |
| | Thyristors - SCRs |
| Package | TO-208AA, TO-48-3, Stud |
| Series | - |
| Voltage - Off State | 300V |
| Voltage - Gate Trigger (Vgt) (Max) | 2V |
| Current - Gate Trigger (Igt) (Max) | 40mA |
| Voltage - On State (Vtm) (Max) | 2V |
| Current - On State (It (AV)) (Max) | - |
| Current - On State (It (RMS)) (Max) | 25A |
| Current - Hold (Ih) (Max) | 100mA |
| Current - Off State (Max) | 10mA |
| Current - Non Rep. Surge 50, 60Hz (Itsm) | 200A @ 60Hz |
| SCR Type | Standard Recovery |
| Operating Temperature | -65°C ~ 125°C |
| Mounting Type | Chassis, Stud Mount |
| Package / Case | TO-208AA, TO-48-3, Stud |
| Supplier Device Package | TO-48 |
| | Report errors? |

2N687 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.

2N687 Payment Methods





















2N687 Shipping Methods













If you have any question about 2N687, please do not hesitate to contact us!

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