

CM421255 Information

(A) Heisener com

Part Number CM421255
Manufacturer Powerex Inc.

Category Discrete Semiconductor Products

Thyristors - SCRs - Modules

Description SCR MOD PWR-BLK 1200V 55A

Package POW-R-BLOK? Module

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.









CM421255 Specifications

| Manufacturer Part Number | CM421255 |
|--|---------------------------------|
| Manufacturer | Powerex Inc. |
| Category | Discrete Semiconductor Products |
| | Thyristors - SCRs - Modules |
| Package | POW-R-BLOK? Module |
| Series | - |
| Structure | Series Connection - SCR/Diode |
| Number of SCRs, Diodes | 1 SCR, 1 Diode |
| Voltage - Off State | 1200V |
| Current - On State (It (AV)) (Max) | 55A |
| Current - On State (It (RMS)) (Max) | 86A |
| Voltage - Gate Trigger (Vgt) (Max) | 2V |
| Current - Gate Trigger (Igt) (Max) | 100mA |
| Current - Non Rep. Surge 50, 60Hz (Itsm) | 1000A, 1100A |
| Current - Hold (Ih) (Max) | - |
| Operating Temperature | -40°C ~ 125°C (TJ) |
| Mounting Type | Chassis Mount |
| Package / Case | POW-R-BLOK? Module |
| | Report errors? |

CM421255 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.

CM421255 Payment Methods



















CM421255 Shipping Methods













If you have any question about CM421255, please do not hesitate to contact us!

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