



TC20402402DH Information

Heisener.com

Part Number TC20402402DH Manufacturer Powerex Inc.

Category Discrete Semiconductor Products

Thyristors - SCRs - Modules

Description SCR PHASE CTRL 4000V 2450A

Package TO-200AE Variation

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









TC20402402DH Specifications

| Manufacturer Part Number | TC20402402DH |
|--|---------------------------------|
| Manufacturer | Powerex Inc. |
| Category | Discrete Semiconductor Products |
| | Thyristors - SCRs - Modules |
| Package | TO-200AE Variation |
| Series | - |
| Structure | Single |
| Number of SCRs, Diodes | 1 SCR |
| Voltage - Off State | 4000V |
| Current - On State (It (AV)) (Max) | 2450A |
| Current - On State (It (RMS)) (Max) | 3848A |
| Voltage - Gate Trigger (Vgt) (Max) | 4.5V |
| Current - Gate Trigger (Igt) (Max) | 400mA |
| Current - Non Rep. Surge 50, 60Hz (Itsm) | 28284A, 30000A |
| Current - Hold (Ih) (Max) | - |
| Operating Temperature | -40°C ~ 125°C (TJ) |
| Mounting Type | Chassis Mount |
| Package / Case | TO-200AE Variation |
| | Report errors? |

TC20402402DH 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.

TC20402402DH Payment Methods





















TC20402402DH Shipping Methods













If you have any question about TC20402402DH, please do not hesitate to contact us!

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