

T72H0648B4DN Information


For Reference Only

Part Number [T72H0648B4DN](#)
Manufacturer Powerex Inc.
Category Discrete Semiconductor Products
[Thyristors - SCRs](#)
Description SCR FAST SW 475A 600V TO-200AC
Package SC-20, Stud
 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.


T72H0648B4DN Specifications

| | |
|--|--|
| Manufacturer Part Number | T72H0648B4DN |
| Manufacturer | Powerex Inc. |
| Category | Discrete Semiconductor Products Thyristors - SCRs |
| Package | SC-20, Stud |
| Series | - |
| Voltage - Off State | 600V |
| Voltage - Gate Trigger (Vgt) (Max) | 3V |
| Current - Gate Trigger (Igt) (Max) | 150mA |
| Voltage - On State (Vtm) (Max) | 1.55V |
| Current - On State (It (AV)) (Max) | 475A |
| Current - On State (It (RMS)) (Max) | 750A |
| Current - Hold (Ih) (Max) | - |
| Current - Off State (Max) | 35mA |
| Current - Non Rep. Surge 50, 60Hz (Itsm) | 8000A @ 60Hz |
| SCR Type | Standard Recovery |
| Operating Temperature | -40°C ~ 125°C |
| Mounting Type | Stud Mount |
| Package / Case | SC-20, Stud |
| Supplier Device Package | T-72 |

[Report errors?](#)

T72H0648B4DN 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.

T72H0648B4DN Payment Methods



T72H0648B4DN Shipping Methods



If you have any question about T72H0648B4DN, please do not hesitate to contact us!

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