

TC20402402DH Information


For Reference Only

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


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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 (I _{tsm})	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!

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