

TDS4264002DH Information


For Reference Only

Part Number [TDS4264002DH](#)
Manufacturer Powerex Inc.
Category Discrete Semiconductor Products
[Thyristors - SCRs](#)
Description SCR PHASE CTRL DSC 4000A 2600V
Package Ceramic
 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.


TDS4264002DH Specifications

Manufacturer Part Number	TDS4264002DH
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products Thyristors - SCRs
Package	Ceramic
Series	-
Voltage - Off State	2600V
Voltage - Gate Trigger (Vgt) (Max)	5V
Current - Gate Trigger (Igt) (Max)	300mA
Voltage - On State (Vtm) (Max)	1.38V
Current - On State (It (AV)) (Max)	4700A
Current - On State (It (RMS)) (Max)	7383A
Current - Hold (Ih) (Max)	-
Current - Off State (Max)	250mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	75424A, 80000A
SCR Type	Standard Recovery
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	Ceramic
Supplier Device Package	Ceramic SMD

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TDS4264002DH 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.

TDS4264002DH Payment Methods



TDS4264002DH Shipping Methods



If you have any question about TDS4264002DH, please do not hesitate to contact us!

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