

T627042574DN Information


For Reference Only

Part Number [T627042574DN](#)
Manufacturer Powerex Inc.
Category Discrete Semiconductor Products
[Thyristors - SCRs](#)
Description SCR FAST SW 400V 250A TO200AB
Package DO-200AA, A-PUK
 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.


T627042574DN Specifications

Manufacturer Part Number	T627042574DN
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products Thyristors - SCRs
Package	DO-200AA, A-PUK
Series	-
Voltage - Off State	400V
Voltage - Gate Trigger (Vgt) (Max)	3V
Current - Gate Trigger (Igt) (Max)	150mA
Voltage - On State (Vtm) (Max)	1.85V
Current - On State (It (AV)) (Max)	250A
Current - On State (It (RMS)) (Max)	400A
Current - Hold (Ih) (Max)	-
Current - Off State (Max)	25mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	4500A @ 60Hz
SCR Type	Standard Recovery
Operating Temperature	-40°C ~ 125°C
Mounting Type	Stud Mount
Package / Case	DO-200AA, A-PUK
Supplier Device Package	T62

[Report errors?](#)

T627042574DN 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.

T627042574DN Payment Methods



T627042574DN Shipping Methods



If you have any question about T627042574DN, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com