

C380N Information



For Reference Only

Part Number [C380N](#)
Manufacturer Powerex Inc.
Category Discrete Semiconductor Products
[Thyristors - SCRs](#)
Description THYRISTOR DSC 800V 250A TO200AB
Package TO-200AB, 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.



C380N Specifications

Manufacturer Part Number	C380N
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products Thyristors - SCRs
Package	TO-200AB, A-PUK
Series	-
Voltage - Off State	800V
Voltage - Gate Trigger (Vgt) (Max)	3V
Current - Gate Trigger (Igt) (Max)	150mA
Voltage - On State (Vtm) (Max)	2.85V
Current - On State (It (AV)) (Max)	250A
Current - On State (It (RMS)) (Max)	400A
Current - Hold (Ih) (Max)	-
Current - Off State (Max)	20mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	3200A, 3500A
SCR Type	Standard Recovery
Operating Temperature	-40°C ~ 125°C
Mounting Type	Chassis Mount
Package / Case	TO-200AB, A-PUK
Supplier Device Package	Press-Pak (Pow-R-Disc)
	Report errors?

C380N 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.

C380N Payment Methods



C380N Shipping Methods



If you have any question about C380N, please do not hesitate to contact us!

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