

C702LN Information


For Reference Only

Part Number [C702LN](#)
Manufacturer Powerex Inc.
Category Discrete Semiconductor Products
[Thyristors - SCRs](#)
Description THYRISTOR DC 2800V 1000A 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.


C702LN Specifications

Manufacturer Part Number	C702LN
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products Thyristors - SCRs
Package	TO-200AB, A-PUK
Series	-
Voltage - Off State	2800V
Voltage - Gate Trigger (Vgt) (Max)	4.5V
Current - Gate Trigger (Igt) (Max)	200mA
Voltage - On State (Vtm) (Max)	1.85V
Current - On State (It (AV)) (Max)	1000A
Current - On State (It (RMS)) (Max)	1571A
Current - Hold (Ih) (Max)	-
Current - Off State (Max)	150mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	20500A, 21500A
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?

C702LN 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.

C702LN Payment Methods



C702LN Shipping Methods



If you have any question about C702LN, please do not hesitate to contact us!

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