

C770L Information



For Reference Only

Part Number C770L

Manufacturer Powerex Inc.

Category Discrete Semiconductor Products

Thyristors - SCRs - Modules

Description THYRISTOR FAST SW 2000V 2100A

Package TO-200AF

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.









C770L Specifications

Manufacturer Part Number	C770L
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products
	Thyristors - SCRs - Modules
Package	TO-200AF
Series	-
Structure	Single
Number of SCRs, Diodes	1 SCR
Voltage - Off State	2000V
Current - On State (It (AV)) (Max)	2100A
Current - On State (It (RMS)) (Max)	3300A
Voltage - Gate Trigger (Vgt) (Max)	3V
Current - Gate Trigger (Igt) (Max)	300mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	35000A, 38000A
Current - Hold (Ih) (Max)	-
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	TO-200AF
	Report errors?

C770L 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.

C770L Payment Methods



















C770L Shipping Methods













If you have any question about C770L, please do not hesitate to contact us!

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