

C180P Information

Part Number C180P

Manufacturer Powerex Inc.

Heisener.com

For Reference Only

Category Discrete Semiconductor Products

Thyristors - SCRs

Description

THYRISTOR STUD 1000V 150A TO-93

Package TO-209AB, TO-93-4, Stud

For the pricing/inventory/lead time, please contact

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.









C180P Specifications

Manufacturer Part Number	C180P
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	TO-209AB, TO-93-4, Stud
Series	-
Voltage - Off State	1000V
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)	150A
Current - On State (It (RMS)) (Max)	235A
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, Stud Mount
Package / Case	TO-209AB, TO-93-4, Stud
Supplier Device Package	-
	Report errors?

C180P 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.

C180P Payment Methods





















C180P Shipping Methods













If you have any question about C180P, please do not hesitate to contact us!

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