



T500108004AQ Information

Heisener.com

T500108004AQ Part Number Manufacturer Powerex Inc.

Category Discrete Semiconductor Products

Thyristors - SCRs

Description SCR PHSE CTRL MOD 1000V 80A

TO-209AC, TO-94-4, Stud **Package**

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









T500108004AQ Specifications

Manufacturer Part Number	T500108004AQ
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	TO-209AC, TO-94-4, Stud
Series	-
Voltage - Off State	1000V
Voltage - Gate Trigger (Vgt) (Max)	3V
Current - Gate Trigger (Igt) (Max)	150mA
Voltage - On State (Vtm) (Max)	2.2V
Current - On State (It (AV)) (Max)	80A
Current - On State (It (RMS)) (Max)	125A
Current - Hold (Ih) (Max)	-
Current - Off State (Max)	10mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	1800A @ 60Hz
SCR Type	Standard Recovery
Operating Temperature	-40°C ~ 125°C
Mounting Type	Chassis, Stud Mount
Package / Case	TO-209AC, TO-94-4, Stud
Supplier Device Package	-
	Report errors?

T500108004AQ 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.

T500108004AQ Payment Methods





















T500108004AQ Shipping Methods













If you have any question about T500108004AQ, please do not hesitate to contact us!

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