



T507104044AQ Information

Heisener.com

Part Number T507104044AQ Manufacturer Powerex Inc.

Category Discrete Semiconductor Products

Thyristors - SCRs

Description SCR INV STUD 40A 1000V TO-94

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

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









T507104044AQ Specifications

Manufacturer Part Number	T507104044AQ
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)	4.2V
Current - On State (It (AV)) (Max)	40A
Current - On State (It (RMS)) (Max)	63A
Current - Hold (Ih) (Max)	-
Current - Off State (Max)	15mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	1000A @ 60Hz
SCR Type	Standard Recovery
Operating Temperature	-40°C ~ 125°C
Mounting Type	Stud Mount
Package / Case	TO-209AC, TO-94-4, Stud
Supplier Device Package	TO-94
	Report errors?

T507104044AQ 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.

T507104044AQ Payment Methods



















T507104044AQ Shipping Methods













If you have any question about T507104044AQ, please do not hesitate to contact us!

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