



# **T507044034AQ Information**

Heisener.com

Part Number T507044034AQ Manufacturer Powerex Inc.

Category Discrete Semiconductor Products

Thyristors - SCRs

**Description** SCR INV STUD 40A 400V 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.









# **T507044034AQ Specifications**

Manufacturer Part Number	T507044034AQ
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	TO-209AC, TO-94-4, Stud
Series	-
Voltage - Off State	400V
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?

### T507044034AQ 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.

## **T507044034AQ Payment Methods**



















# **T507044034AQ Shipping Methods**













If you have any question about T507044034AQ, please do not hesitate to contact us!

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