

T500128004AQ

T500128004AQ Information

Heisener.com	Part Number Manufacturer Category Description Package	T500128004AQ Powerex Inc. Discrete Semiconductor Products Thyristors - SCRs SCR PHSE CTRL MOD 1200V 80A TO-209AC, TO-94-4, Stud For the pricing/inventory/lead time, please contact	
For Reference Only		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.



T500128004AQ Specifications

Manufacturer Part Number	T500128004AQ
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	TO-209AC, TO-94-4, Stud
Series	-
Voltage - Off State	1200V
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?

T500128004AQ 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 UARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

T500128004AQ Payment Methods





If you have any question about T500128004AQ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com