T700123004BY

T700123004BY Information

For Reference Only

Part Number T700123004BY
Manufacturer Powerex Inc.
Category Discrete Semiconductor Products
Thyristors - SCRs
Description SCR PHASE CTRL MOD 1200V 300A
Package TO-209 Variation

For the pricing/inventory/lead time, please contact 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.

T700123004BY Specifications

Manufacturer Part Number	T700123004BY
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	TO-209 Variation
Series	-
Voltage - Off State	1200V
Voltage - Gate Trigger (Vgt) (Max)	3V
Current - Gate Trigger (Igt) (Max)	150mA
Voltage - On State (Vtm) (Max)	1.6V
Current - On State (It (AV)) (Max)	300A
Current - On State (It (RMS)) (Max)	470A
Current - Hold (Ih) (Max)	-
Current - Off State (Max)	30mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	7700A, 8400A
SCR Type	Standard Recovery
Operating Temperature	-40°C ~ 125°C
Mounting Type	Chassis, Stud Mount
Package / Case	TO-209 Variation
Supplier Device Package	TO-209 Variation
	Report errors?

T700123004BY 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.

T700123004BY Payment Methods

T700123004BY Shipping Methods

If you have any question about T700123004BY, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com