

T707083074BY Information


For Reference Only

Part Number [T707083074BY](#)
Manufacturer Powerex Inc.
Category Discrete Semiconductor Products
[Thyristors - SCRs](#)
Description SCR FAST SWITCH 300A 800V T70
Package DO-200AB, B-PUK
 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.


T707083074BY Specifications

Manufacturer Part Number	T707083074BY
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products Thyristors - SCRs
Package	DO-200AB, B-PUK
Series	-
Voltage - Off State	800V
Voltage - Gate Trigger (Vgt) (Max)	3V
Current - Gate Trigger (Igt) (Max)	150mA
Voltage - On State (Vtm) (Max)	1.45V
Current - On State (It (AV)) (Max)	300A
Current - On State (It (RMS)) (Max)	475A
Current - Hold (Ih) (Max)	-
Current - Off State (Max)	30mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	8000A @ 60Hz
SCR Type	Standard Recovery
Operating Temperature	-40°C ~ 125°C
Mounting Type	Stud Mount
Package / Case	DO-200AB, B-PUK
Supplier Device Package	T-70

[Report errors?](#)

T707083074BY 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.

T707083074BY Payment Methods



T707083074BY Shipping Methods



If you have any question about T707083074BY, please do not hesitate to contact us!

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