



T7SH164614DN Information

Heisener.com

Part Number T7SH164614DN Manufacturer Powerex Inc.

Category Discrete Semiconductor Products

Thyristors - SCRs

Description SCR FAST SW 460A 1600V TO-200AB

Package

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









T7SH164614DN Specifications

Manufacturer Part Number	T7SH164614DN
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	T7S, Puk
Series	-
Voltage - Off State	1600V
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)	460A
Current - On State (It (RMS)) (Max)	720A
Current - Hold (Ih) (Max)	-
Current - Off State (Max)	35mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	6800A @ 60Hz
SCR Type	Standard Recovery
Operating Temperature	-40°C ~ 125°C
Mounting Type	Stud Mount
Package / Case	T7S, Puk
Supplier Device Package	T7S
	Report errors?

T7SH164614DN 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.

T7SH164614DN Payment Methods

































If you have any question about T7SH164614DN, please do not hesitate to contact us!

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