

T72H0445B4DN

T72H0445B4DN Information

Heisener.com	Part Number Manufacturer Category Description Package	T72H0445B4DN Powerex Inc. Discrete Semiconductor Products Thyristors - SCRs SCR FAST SW 450A 400V TO-200AC SC-20, 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.



T72H0445B4DN Specifications

Manufacturer Part Number	T72H0445B4DN
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	SC-20, Stud
Series	-
Voltage - Off State	400V
Voltage - Gate Trigger (Vgt) (Max)	3V
Current - Gate Trigger (Igt) (Max)	150mA
Voltage - On State (Vtm) (Max)	2.3V
Current - On State (It (AV)) (Max)	450A
Current - On State (It (RMS)) (Max)	700A
Current - Hold (Ih) (Max)	-
Current - Off State (Max)	35mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	7500A @ 60Hz
SCR Type	Standard Recovery
Operating Temperature	-40°C ~ 125°C
Mounting Type	Stud Mount
Package / Case	SC-20, Stud
Supplier Device Package	T-72
	Report errors?

T72H0445B4DN 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 EUARANTEE

Service Guarantees

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

T72H0445B4DN Payment Methods





If you have any question about T72H0445B4DN, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com