

# T72H104564DN

#### **T72H104564DN Information**

Heisener.com	Part Number Manufacturer Category Description Package	T72H104564DN Powerex Inc. Discrete Semiconductor Products Thyristors - SCRs SCR FAST SW 450A 1000V 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.



### **T72H104564DN Specifications**

Manufacturer Part Number	T72H104564DN
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	SC-20, Stud
Series	-
Voltage - Off State	1000V
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	$-40^{\circ}C \sim 125^{\circ}C$
Mounting Type	Stud Mount
Package / Case	SC-20, Stud
Supplier Device Package	T-72
	Report errors?

#### T72H104564DN 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 GUARANTEE

#### **Service Guarantees**

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

#### T72H104564DN Payment Methods



If you have any question about T72H104564DN, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com