



## **T607081844BT Information**

Heisener.com

Part Number T607081844BT
Manufacturer Powerex Inc.

**Category** Discrete Semiconductor Products

Thyristors - SCRs

**Description** SCR FAST SW 175A 800V TO-93

Package TO-209AB, TO-93-4, Stud

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









# **T607081844BT Specifications**

Manufacturer Part Number	T607081844BT
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	TO-209AB, TO-93-4, Stud
Series	-
Voltage - Off State	800V
Voltage - Gate Trigger (Vgt) (Max)	3V
Current - Gate Trigger (Igt) (Max)	150mA
Voltage - On State (Vtm) (Max)	1.85V
Current - On State (It (AV)) (Max)	175A
Current - On State (It (RMS)) (Max)	275A
Current - Hold (Ih) (Max)	-
Current - Off State (Max)	25mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	4500A @ 60Hz
SCR Type	Standard Recovery
Operating Temperature	-40°C ~ 125°C
Mounting Type	Chassis, Stud Mount
Package / Case	TO-209AB, TO-93-4, Stud
Supplier Device Package	TO-93
	Report errors?

### T607081844BT 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.

### **T607081844BT Payment Methods**



















## **T607081844BT Shipping Methods**













If you have any question about T607081844BT, please do not hesitate to contact us!

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