

### **C783CB Information**

(A) Heisener.com

For Reference Only

Part Number C783CB

Manufacturer Powerex Inc.

Category Discrete Semiconductor Products

Thyristors - SCRs - Modules

**Description** THYRISTOR DISC 3200V 1800A TBK

Package TO-200AF

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.









# **C783CB Specifications**

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Manufacturer Part Number	C783CB
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products
	Thyristors - SCRs - Modules
Package	TO-200AF
Series	-
Structure	Single
Number of SCRs, Diodes	1 SCR
Voltage - Off State	3200V
Current - On State (It (AV)) (Max)	1800A
Current - On State (It (RMS)) (Max)	2826A
Voltage - Gate Trigger (Vgt) (Max)	4.5V
Current - Gate Trigger (Igt) (Max)	250mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	27000A, 29000A
Current - Hold (Ih) (Max)	-
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Chassis Mount
Package / Case	TO-200AF
	Report errors?

### **C783CB 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.

# **C783CB Payment Methods**

































If you have any question about C783CB, please do not hesitate to contact us!

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