

# C783CE

### **C783CE Information**

Heisener.com	Part Number Manufacturer Category Description Package	C783CE Powerex Inc. Discrete Semiconductor Products Thyristors - SCRs - Modules THYRISTOR DISC 3500V 1800A TBK TO-200AF 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**

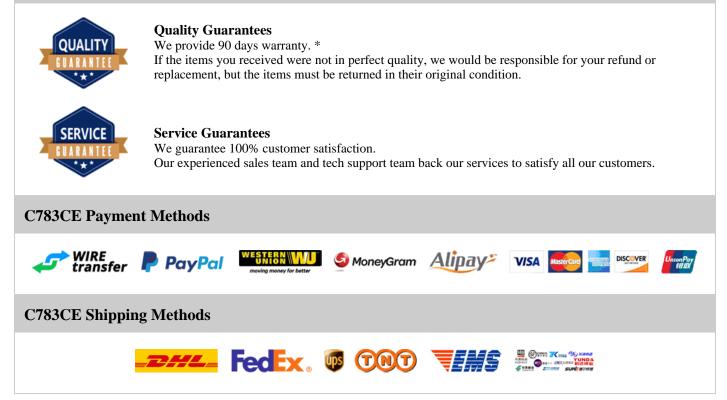
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## **C783CE Specifications**

Manufacturer Part Number	C783CE
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	3500V
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?

#### **C783CE** Guarantees



If you have any question about C783CE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com