

# C783CC

### **C783CC Information**

Heisener.com	Part Number Manufacturer Category Description Package	Discrete Semiconductor Products Thyristors - SCRs - Modules THYRISTOR DISC 3300V 1800A TBK TO-200AF	
		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**

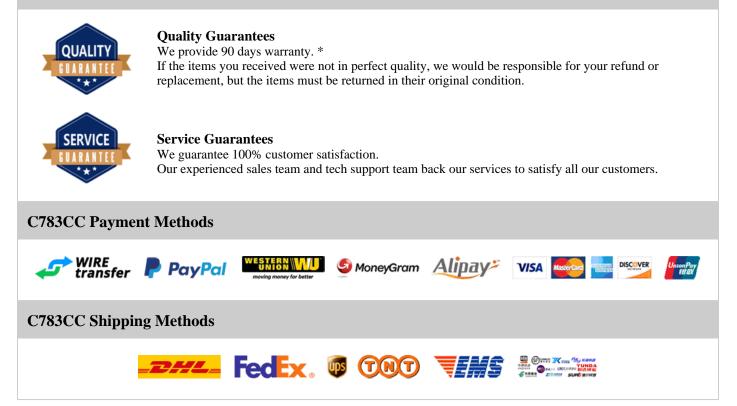
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## **C783CC Specifications**

Manufacturer Part Number	C783CC	
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	3300V	
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?	

#### **C783CC Guarantees**



If you have any question about C783CC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com