

## C781PM

### **C781PM Information**

Heisener.com	Part Number Manufacturer Category Description Package		
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.



#### **C781PM Specifications**

Manufacturer Part Number	C781PM
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	1600V
Current - On State (It (AV)) (Max)	2500A
Current - On State (It (RMS)) (Max)	3925A
Voltage - Gate Trigger (Vgt) (Max)	4.2V
Current - Gate Trigger (Igt) (Max)	250mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	41500A, 45000A
Current - Hold (Ih) (Max)	-
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Chassis Mount
Package / Case	TO-200AF
	Report errors?

#### **C781PM 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.

# RVICE Se

Service Guarantees

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



If you have any question about C781PM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com