

# C350C

## **C350C Information**



Part Number	C350C
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products Thyristors - SCRs
Description	THYRISTOR DSC 300V 115A TO200AB
Package	TO-200AB, A-PUK
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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For Reference Only

### **Certified Quality**

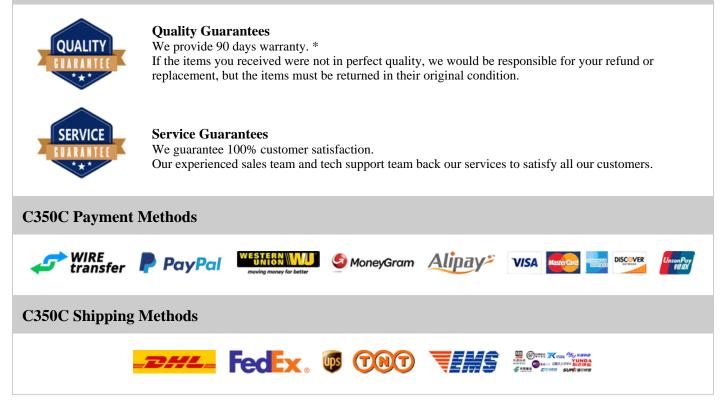
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



#### **C350C Specifications**

Manufacturer Part Number	C350C
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	TO-200AB, A-PUK
Series	-
Voltage - Off State	300V
Voltage - Gate Trigger (Vgt) (Max)	3V
Current - Gate Trigger (Igt) (Max)	150mA
Voltage - On State (Vtm) (Max)	2.6V
Current - On State (It (AV)) (Max)	115A
Current - On State (It (RMS)) (Max)	180A
Current - Hold (Ih) (Max)	-
Current - Off State (Max)	20mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	1480A, 1600A
SCR Type	Standard Recovery
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$
Mounting Type	Chassis Mount
Package / Case	TO-200AB, A-PUK
Supplier Device Package	Press-Pak (Pow-R-Disc)
	Report errors?

#### **C350C** Guarantees



If you have any question about C350C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com