

CD631615C Information


For Reference Only

Part Number CD631615C
Manufacturer Powerex Inc.
Category Discrete Semiconductor Products
 [Thyristors - SCRs - Modules](#)
Description SCR MODULE DUAL 150A 1600V
Package Module
 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.


CD631615C Specifications

Manufacturer Part Number	CD631615C
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products Thyristors - SCRs - Modules
Package	Module
Series	-
Structure	Series Connection - All SCRs
Number of SCRs, Diodes	2 SCRs
Voltage - Off State	1600V
Current - On State (It (AV)) (Max)	150A
Current - On State (It (RMS)) (Max)	235A
Voltage - Gate Trigger (Vgt) (Max)	2.5V
Current - Gate Trigger (Igt) (Max)	150mA
Current - Non Rep. Surge 50, 60Hz (I _{tsm})	5400A @ 50Hz
Current - Hold (Ih) (Max)	150mA
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Screw Mount
Package / Case	Module

[Report errors?](#)

CD631615C 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.

CD631615C Payment Methods



CD631615C Shipping Methods



If you have any question about CD631615C, please do not hesitate to contact us!

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