

PD421407 Information

Manuf

Part Number PD421407

Manufacturer Powerex Inc.

(A) Heisener.com

For Reference Only

Category Discrete Semiconductor Products

Thyristors - SCRs - Modules

Description SCR MOD ISO DUAL 1400V 700A

Package POW-R-BLOK? 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.









PD421407 Specifications

Manufacturer Part Number	PD421407
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products
	Thyristors - SCRs - Modules
Package	POW-R-BLOK? Module
Series	-
Structure	Series Connection - SCR/Diode
Number of SCRs, Diodes	1 SCR, 1 Diode
Voltage - Off State	1400V
Current - On State (It (AV)) (Max)	700A
Current - On State (It (RMS)) (Max)	1100A
Voltage - Gate Trigger (Vgt) (Max)	4.5V
Current - Gate Trigger (Igt) (Max)	200mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	63000A, 69000A
Current - Hold (Ih) (Max)	300mA
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Chassis Mount
Package / Case	POW-R-BLOK? Module
	Report errors?

PD421407 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.

PD421407 Payment Methods



















PD421407 Shipping Methods













If you have any question about PD421407, please do not hesitate to contact us!

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