

### **PD420607 Information**

Heisener.com

M

Part Number PD420607

Manufacturer Powerex Inc.

Category Discrete Semiconductor Products Thyristors - SCRs - Modules

**Description** SCR MOD ISO DUAL 600V 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**

For Reference Only

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.









# **PD420607 Specifications**

Manufacturer Part Number	PD420607
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	600V
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?

#### PD420607 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.

## PD420607 Payment Methods



















### **PD420607 Shipping Methods**













If you have any question about PD420607, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com