

LD422043 Information

Part Number LD422043

Manufacturer Powerex Inc.

Heisener.com

For Reference Only

Category Discrete Semiconductor Products

Thyristors - SCRs - Modules

Description SCR MOD ISO DUAL 2000V 430A

Package POW-R-BLOK? Module

For the pricing/inventory/lead time, please contact

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.









LD422043 Specifications

Manufacturer Part Number	LD422043
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	2000V
Current - On State (It (AV)) (Max)	430A
Current - On State (It (RMS)) (Max)	800A
Voltage - Gate Trigger (Vgt) (Max)	3V
Current - Gate Trigger (Igt) (Max)	200mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	14000A, 16000A
Current - Hold (Ih) (Max)	-
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Chassis Mount
Package / Case	POW-R-BLOK? Module
	Report errors?

LD422043 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.

LD422043 Payment Methods



















LD422043 Shipping Methods













If you have any question about LD422043, please do not hesitate to contact us!

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