

LS431450 Information

Manufacturer Powerex Inc.

Part Number LS431450

Heisener.com

For Reference Only

Category Discrete Semiconductor Products

Thyristors - SCRs - Modules

Description SCR MOD ISO SGL 1400V 500A

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.









LS431450 Specifications

Manufacturer Part Number	LS431450
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products
	Thyristors - SCRs - Modules
Package	POW-R-BLOK? Module
Series	-
Structure	Single
Number of SCRs, Diodes	1 SCR
Voltage - Off State	1400V
Current - On State (It (AV)) (Max)	575A
Current - On State (It (RMS)) (Max)	900A
Voltage - Gate Trigger (Vgt) (Max)	3V
Current - Gate Trigger (Igt) (Max)	200mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	16300A, 17000A
Current - Hold (Ih) (Max)	-
Operating Temperature	-40°C ~ 130°C (TJ)
Mounting Type	Chassis Mount
Package / Case	POW-R-BLOK? Module
	Report errors?

LS431450 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.

LS431450 Payment Methods



















LS431450 Shipping Methods













If you have any question about LS431450, please do not hesitate to contact us!

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