LS431650 Information

Part Number	LS431650
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products
	Thyristors - SCRs - Modules
Description	SCR MOD ISO SGL 1600V 500A
Package	POW-R-BLOK? Module

For Reference Only

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.

LS431650 Specifications

Manufacturer Part Number	LS431650
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	1600V
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?

LS431650 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.

LS431650 Payment Methods

LS431650 Shipping Methods

If you have any question about LS431650, please do not hesitate to contact us!
Website: https://www.heisener.com
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