

Heisener.com

For Reference Only

L431 Information

Part Number L431

Manufacturer Crydom Co.

Category Discrete Semiconductor Products

Thyristors - SCRs - Modules

Description MODULE BRIDGE RECT SLG PHASE 30A

Package

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.









L431 Specifications

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Manufacturer Part Number	L431
Manufacturer	Crydom Co.
Category	Discrete Semiconductor Products
	Thyristors - SCRs - Modules
Package	Module
Series	-
Structure	Bridge, Single Phase - SCRs/Diodes (Layout 3)
Number of SCRs, Diodes	2 SCRs, 2 Diodes
Voltage - Off State	600V
Current - On State (It (AV)) (Max)	100A
Current - On State (It (RMS)) (Max)	22A
Voltage - Gate Trigger (Vgt) (Max)	2.5V
Current - Gate Trigger (Igt) (Max)	100mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	-
Current - Hold (Ih) (Max)	100mA
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	-
Package / Case	Module
	Report errors?

L431 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.

L431 Payment Methods



















L431 Shipping Methods













If you have any question about L431, please do not hesitate to contact us!

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