



HVL900-12IO1 Information

Heisener.com

Part Number HVL900-12IO1

Manufacturer IXYS

Category Discrete Semiconductor Products

Thyristors - SCRs - Modules

Description IC CTLR AC 900A 1200V HVL

Package Module

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









HVL900-12IO1 Specifications

Manufacturer Part Number	HVL900-12IO1
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Thyristors - SCRs - Modules
Package	Module
Series	-
Structure	1-Phase Controller - All SCRs
Number of SCRs, Diodes	2 SCRs
Voltage - Off State	1200V
Current - On State (It (AV)) (Max)	-
Current - On State (It (RMS)) (Max)	900A
Voltage - Gate Trigger (Vgt) (Max)	2V
Current - Gate Trigger (Igt) (Max)	150mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	9200A, 10100A
Current - Hold (Ih) (Max)	150mA
Operating Temperature	-40°C ~ 140°C (TJ)
Mounting Type	Chassis Mount
Package / Case	Module
	Report errors?

HVL900-12IO1 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.

HVL900-12IO1 Payment Methods



















HVL900-12IO1 Shipping Methods













If you have any question about HVL900-12IO1, please do not hesitate to contact us!

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