

HVL900-16IO1

Request a Quote

HVL900-16IO1 Information

Heisener.com Distal levice card tes	Part Number	HVL900-16IO1
	Manufacturer	IXYS
	Category	Discrete Semiconductor Products Thyristors - SCRs - Modules
	Description	IC CTLR AC 900A 1600V HVL
	Package	Module
		For the pricing/inventory/lead time, please contact
For Reference Only		us
		Website: https://www.heisener.com E-mail: salesdept@heisener.com

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.



HVL900-16IO1 Specifications

Manufacturer Part Number	HVL900-16IO1
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	1600V
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?

HVL900-16IO1 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

HVL900-16IO1 Payment Methods



HVL900-16IO1 Shipping Methods



If you have any question about HVL900-16IO1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com