



### VHFD29-16IO1 Information

Heisener.com

Part Number VHFD29-16IO1

Manufacturer IXYS

Category Discrete Semiconductor Products

Thyristors - SCRs - Modules

**Description** RECT BRIDGE 1PH 1600V V1A-PAK

Package V1A-PAK

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.









## **VHFD29-16IO1 Specifications**

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Manufacturer Part Number	VHFD29-16IO1
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Thyristors - SCRs - Modules
Package	V1A-PAK
Series	-
Structure	Bridge, Single Phase - SCRs/Diodes (Layout 1)
Number of SCRs, Diodes	2 SCRs, 4 Diodes
Voltage - Off State	1600V
Current - On State (It (AV)) (Max)	28A
Current - On State (It (RMS)) (Max)	-
Voltage - Gate Trigger (Vgt) (Max)	1V
Current - Gate Trigger (Igt) (Max)	65mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	300A, 330A
Current - Hold (Ih) (Max)	100mA
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Chassis Mount
Package / Case	V1A-PAK
	Report errors?

#### VHFD29-16IO1 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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

# VHFD29-16IO1 Payment Methods



















## **VHFD29-16IO1 Shipping Methods**













If you have any question about VHFD29-16IO1, please do not hesitate to contact us!

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