



### VHO55-12IO7 Information

Heisener.com

Part Number VHO55-12IO7

Manufacturer IXYS

**Category** Discrete Semiconductor Products

Thyristors - SCRs - Modules

**Description** RECT BRIDGE 1PH 1200V FO-T-A

Package FO-T-A

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.









# **VHO55-12IO7 Specifications**

Manufacturer Part Number	VHO55-12IO7
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Thyristors - SCRs - Modules
Package	FO-T-A
Series	-
Structure	Bridge, Single Phase - SCRs/Diodes (Layout 1)
Number of SCRs, Diodes	2 SCRs, 2 Diodes
Voltage - Off State	1200V
Current - On State (It (AV)) (Max)	53A
Current - On State (It (RMS)) (Max)	-
Voltage - Gate Trigger (Vgt) (Max)	1.5V
Current - Gate Trigger (Igt) (Max)	100mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	550A, 600A
Current - Hold (Ih) (Max)	200mA
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Chassis Mount
Package / Case	FO-T-A
	Report errors?

#### VHO55-12IO7 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.

## VHO55-12IO7 Payment Methods

































If you have any question about VHO55-12IO7, please do not hesitate to contact us!

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