



### **MLO110-12IO7 Information**

Heisener.com

Part Number MLO110-12IO7

**Manufacturer** IXYS

Category Discrete Semiconductor Products

Thyristors - SCRs - Modules

**Description** MODULE AC CONTROL 1200V ECO-PAC1

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.









# **MLO110-12IO7 Specifications**

Manufacturer Part Number	MLO110-12IO7
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Thyristors - SCRs - Modules
Package	Module
Series	-
Structure	1-Phase Controller - SCR/Diode
Number of SCRs, Diodes	1 SCR, 1 Diode
Voltage - Off State	1200V
Current - On State (It (AV)) (Max)	51A
Current - On State (It (RMS)) (Max)	81A
Voltage - Gate Trigger (Vgt) (Max)	1.5V
Current - Gate Trigger (Igt) (Max)	100mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	1000A, 1070A
Current - Hold (Ih) (Max)	100mA
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	Module
	Report errors?

#### **MLO110-12IO7 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.

# **MLO110-12IO7 Payment Methods**

































If you have any question about MLO110-12IO7, please do not hesitate to contact us!

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