

# MLO110-08IO7

## MLO110-08IO7 Information

(A Heise	Heisener.com	Part Number Manufacturer Category Description Package	MLO110-08IO7 IXYS Discrete Semiconductor Products Thyristors - SCRs - Modules MODULE AC CONTROL 800V ECO-PAC1 Module For the pricing/inventory/lead time, please contact	
For Refere	ence Only		us 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.



## **MLO110-08IO7** Specifications

Manufacturer Part Number	MLO110-08IO7
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	800V
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?

#### **MLO110-08IO7** 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 BUARANTEE

#### **Service Guarantees**

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

#### MLO110-08IO7 Payment Methods



## **MLO110-08IO7** Shipping Methods



If you have any question about MLO110-08IO7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com