



# MCD132-08IO1 Information

Heisener.com

Part Number MCD132-08IO1

Manufacturer IXYS

Category Discrete Semiconductor Products

Thyristors - SCRs - Modules

**Description** MOD THYRISTOR/DIODE 800V Y4-M6

Package TO-240AA

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.









## **MCD132-08IO1 Specifications**

Manufacturer Part Number	MCD132-08IO1
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Thyristors - SCRs - Modules
Package	TO-240AA
Series	-
Structure	Series Connection - SCR/Diode
Number of SCRs, Diodes	1 SCR, 1 Diode
Voltage - Off State	800V
Current - On State (It (AV)) (Max)	130A
Current - On State (It (RMS)) (Max)	300A
Voltage - Gate Trigger (Vgt) (Max)	2.5V
Current - Gate Trigger (Igt) (Max)	150mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	4750A, 5080A
Current - Hold (Ih) (Max)	200mA
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Chassis Mount
Package / Case	TO-240AA
	Report errors?

### MCD132-08IO1 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.

# MCD132-08IO1 Payment Methods



















### **MCD132-08IO1 Shipping Methods**













If you have any question about MCD132-08IO1, please do not hesitate to contact us!

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