



MCD132-18IO1 Information

Heisener.com

Part Number MCD132-18IO1

Manufacturer IXYS

Category Discrete Semiconductor Products

Thyristors - SCRs - Modules

Description MOD THYRISTOR/DIODE 1800V 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.









MCD132-18IO1 Specifications

Manufacturer Part Number	MCD132-18IO1
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	1800V
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?

MCD132-18IO1 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.

MCD132-18IO1 Payment Methods



















MCD132-18IO1 Shipping Methods













If you have any question about MCD132-18IO1, please do not hesitate to contact us!

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