

MCD132-12IO1

MCD132-12IO1 Information

Heisener.com	Part Number Manufacturer Category Description Package	MCD132-12IO1 IXYS Discrete Semiconductor Products Thyristors - SCRs - Modules MOD THYRISTOR/DIODE 1200V Y4-M6 TO-240AA For the pricing/inventory/lead time, please contact	
For Reference 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.



MCD132-12IO1 Specifications

Manufacturer Part Number	MCD132-12IO1
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	1200V
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?

MCD132-12IO1 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.

MCD132-12IO1 Payment Methods



MCD132-12IO1 Shipping Methods



If you have any question about MCD132-12IO1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com