



MCC44-12IO8B Information

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For Reference Only

Part Number MCC44-12IO8B

Manufacturer IXYS

Category Discrete Semiconductor Products

Thyristors - SCRs - Modules

Description MOD THYRISTOR DUAL 1200V TO240AA

Package TO-240AA

For the pricing/inventory/lead time, please contact

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.









MCC44-12IO8B Specifications

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Manufacturer Part Number	MCC44-12IO8B
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Thyristors - SCRs - Modules
Package	TO-240AA
Series	-
Structure	Series Connection - All SCRs
Number of SCRs, Diodes	2 SCRs
Voltage - Off State	1200V
Current - On State (It (AV)) (Max)	51A
Current - On State (It (RMS)) (Max)	80A
Voltage - Gate Trigger (Vgt) (Max)	1.5V
Current - Gate Trigger (Igt) (Max)	100mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	1150A, 1230A
Current - Hold (Ih) (Max)	200mA
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Chassis Mount
Package / Case	TO-240AA
	Report errors?

MCC44-12IO8B 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.

MCC44-12IO8B Payment Methods



















MCC44-12IO8B Shipping Methods













If you have any question about MCC44-12IO8B, please do not hesitate to contact us!

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