



MCC250-18IO1 Information



For Reference Only

Part Number MCC250-18IO1

Manufacturer IXYS

Category Discrete Semiconductor Products

Thyristors - SCRs - Modules

Description THYRISTOR DUAL 1800V 450A

Package Y2-DCB

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.









MCC250-18IO1 Specifications

Manufacturer Part Number	MCC250-18IO1
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Thyristors - SCRs - Modules
Package	Y2-DCB
Series	-
Structure	Series Connection - All SCRs
Number of SCRs, Diodes	2 SCRs
Voltage - Off State	1800V
Current - On State (It (AV)) (Max)	287A
Current - On State (It (RMS)) (Max)	450A
Voltage - Gate Trigger (Vgt) (Max)	2V
Current - Gate Trigger (Igt) (Max)	150mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	9000A, 9600A
Current - Hold (Ih) (Max)	150mA
Operating Temperature	-40°C ~ 140°C (TJ)
Mounting Type	Chassis Mount
Package / Case	Y2-DCB
	Report errors?

MCC250-18IO1 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.

MCC250-18IO1 Payment Methods





















MCC250-18IO1 Shipping Methods













If you have any question about MCC250-18IO1, please do not hesitate to contact us!

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