

## MCC250-14IO1

#### MCC250-14IO1 Information



Part Number	MCC250-14IO1
Manufacturer	IXYS
Category	Discrete Semiconductor Products Thyristors - SCRs - Modules
Description	THYRISTOR DUAL 1400V 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

For Reference Only

### **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.



#### MCC250-14IO1 Specifications

Manufacturer Part Number	MCC250-14IO1
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	1400V
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?

#### MCC250-14IO1 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 UARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### MCC250-14IO1 Payment Methods



#### MCC250-14IO1 Shipping Methods



If you have any question about MCC250-14IO1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com