

MCC225-12IO1

MCC225-12IO1 Information

Heisener.com	Part Number Manufacturer Category Description Package	MCC225-12IO1 IXYS Discrete Semiconductor Products Thyristors - SCRs - Modules MOD THYRISTOR DUAL 1200V Y1-CU Y1-CU 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.



MCC225-12IO1 Specifications

Manufacturer Part Number	MCC225-12IO1
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Thyristors - SCRs - Modules
Package	Y1-CU
Series	-
Structure	Series Connection - All SCRs
Number of SCRs, Diodes	2 SCRs
Voltage - Off State	1200V
Current - On State (It (AV)) (Max)	221A
Current - On State (It (RMS)) (Max)	400A
Voltage - Gate Trigger (Vgt) (Max)	2 V
Current - Gate Trigger (Igt) (Max)	150mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	8000A, 8500A
Current - Hold (Ih) (Max)	150mA
Operating Temperature	-40°C ~ 140°C (TJ)
Mounting Type	Chassis Mount
Package / Case	Y1-CU
	Report errors?

MCC225-12IO1 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 UARANTEE

Service Guarantees

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

MCC225-12IO1 Payment Methods



MCC225-12IO1 Shipping Methods



If you have any question about MCC225-12IO1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com