



MCD500-14IO1 Information

Heisener.com

Part Number MCD500-14IO1

Manufacturer IXYS

Category Discrete Semiconductor Products

Thyristors - SCRs - Modules

Description MOD THYRISTOR DUAL 1200V WC-500

Package WC-500

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









MCD500-14IO1 Specifications

Manufacturer Part Number	MCD500-14IO1
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Thyristors - SCRs - Modules
Package	WC-500
Series	-
Structure	Series Connection - SCR/Diode
Number of SCRs, Diodes	1 SCR, 1 Diode
Voltage - Off State	1400V
Current - On State (It (AV)) (Max)	545A
Current - On State (It (RMS)) (Max)	1294A
Voltage - Gate Trigger (Vgt) (Max)	3V
Current - Gate Trigger (Igt) (Max)	300mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	16500A @ 50Hz
Current - Hold (Ih) (Max)	1A
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Chassis Mount
Package / Case	WC-500
	Report errors?

MCD500-14IO1 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

MCD500-14IO1 Payment Methods



















MCD500-14IO1 Shipping Methods













If you have any question about MCD500-14IO1, please do not hesitate to contact us!

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