



MCD700-18IO1W Information

Heisener.com

Part Number MCD700-18IO1W

Manufacturer IXYS

Category Discrete Semiconductor Products

Thyristors - SCRs - Modules

Description SCR THRYRISTOR 1800V 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.









MCD700-18IO1W Specifications

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Manufacturer Part Number	MCD700-18IO1W
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	1800V
Current - On State (It (AV)) (Max)	700A
Current - On State (It (RMS)) (Max)	1331A
Voltage - Gate Trigger (Vgt) (Max)	-
Current - Gate Trigger (Igt) (Max)	-
Current - Non Rep. Surge 50, 60Hz (Itsm)	18200 @ 50MHz
Current - Hold (Ih) (Max)	-
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Chassis Mount
Package / Case	WC-500
	Report errors?

MCD700-18IO1W 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.

MCD700-18IO1W Payment Methods



















MCD700-18IO1W Shipping Methods













If you have any question about MCD700-18IO1W, please do not hesitate to contact us!

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