

MCD501-18IO2 Information


For Reference Only

Part Number [MCD501-18IO2](#)
Manufacturer IXYS
Category Discrete Semiconductor Products
[Thyristors - SCRs - Modules](#)
Description MOD THYRISTOR DUAL 18KV
Package Module
 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.


MCD501-18IO2 Specifications

Manufacturer Part Number	MCD501-18IO2
Manufacturer	IXYS
Category	Discrete Semiconductor Products Thyristors - SCRs - Modules
Package	Module
Series	-
Structure	Series Connection - SCR/Diode
Number of SCRs, Diodes	1 SCR, 1 Diode
Voltage - Off State	1800V
Current - On State (It (AV)) (Max)	-
Current - On State (It (RMS)) (Max)	-
Voltage - Gate Trigger (Vgt) (Max)	-
Current - Gate Trigger (Igt) (Max)	-
Current - Non Rep. Surge 50, 60Hz (I _{tsm})	14500A @ 50Hz
Current - Hold (Ih) (Max)	-
Operating Temperature	125°C (TJ)
Mounting Type	Chassis Mount
Package / Case	Module

[Report errors?](#)

MCD501-18IO2 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.

MCD501-18IO2 Payment Methods



MCD501-18IO2 Shipping Methods



If you have any question about MCD501-18IO2, please do not hesitate to contact us!

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