



MCO600-18IO1 Information

Heisener.com

Part Number MCO600-18IO1

Manufacturer IXYS

Category Discrete Semiconductor Products

Thyristors - SCRs - Modules

Description MOD THYRISTOR SGL 1800V Y1-CU

Package Y1-CU

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.









MCO600-18IO1 Specifications

Manufacturer Part Number	MCO600-18IO1
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Thyristors - SCRs - Modules
Package	Y1-CU
Series	-
Structure	Single
Number of SCRs, Diodes	1 SCR
Voltage - Off State	1800V
Current - On State (It (AV)) (Max)	600A
Current - On State (It (RMS)) (Max)	928A
Voltage - Gate Trigger (Vgt) (Max)	2V
Current - Gate Trigger (Igt) (Max)	300mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	15000A, 16000A
Current - Hold (Ih) (Max)	300mA
Operating Temperature	-40°C ~ 140°C (TJ)
Mounting Type	Chassis Mount
Package / Case	Y1-CU
	Report errors?

MCO600-18IO1 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.

MCO600-18IO1 Payment Methods



















MCO600-18IO1 Shipping Methods













If you have any question about MCO600-18IO1, please do not hesitate to contact us!

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