MCO75-12IO1 Information

Part Number	MCO75-12IO1
Manufacturer	IXYS
Category	Discrete Semiconductor Products Thyristors - SCRs - Modules
Description	MOD THYRISTOR SGL 1200V SOT-227B
Package	SOT-227-4, miniBLOC

For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

For Reference Only

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.

MCO75-12IO1 Specifications

Manufacturer Part Number	MCO75-12IO1
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Thyristors - SCRs - Modules
Package	SOT-227-4, miniBLOC
Series	-
Structure	Single
Number of SCRs, Diodes	1 SCR
Voltage - Off State	1200V
Current - On State (It (AV)) (Max)	77A
Current - On State (It (RMS)) (Max)	121A
Voltage - Gate Trigger (Vgt) (Max)	1.5V
Current - Gate Trigger (Igt) (Max)	100mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	1070A, 1150A
Current - Hold (Ih) (Max)	200mA
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	SOT-227-4, miniBLOC
	Report errors?

MCO75-12IO1 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 Guarantees
We guarantee 100% customer satisfaction.
Our experienced sales team and tech support team back our services to satisfy all our customers.

MCO75-12IO1 Payment Methods

MCO75-12IO1 Shipping Methods

If you have any question about MCO75-12IO1, please do not hesitate to contact us!
Website: https://www.heisener.com
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