



**MCO25-16IO1**

Manufacturer Part Number:	MCO25-16IO1
Manufacturer / Brand	IXYS Corporation
Part of Description:	MOD THYRISTOR SGL 1600V SOT-227B
Datasheets:	MCO25-16IO1.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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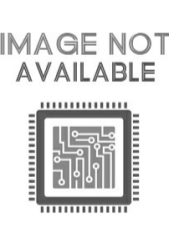





The specifications of MCO25-16IO1

Part Number	MCO25-16IO1	Manufacturer / Brand	IXYS Corporation
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	MCO	Package / Case	SOT-227-4, miniBLOC
Packaging	Tube	Mounting Type	Chassis Mount
Operating Temperature	-40°C ~ 150°C (TJ)	Detailed Description	SCR Module 1.6kV 49A Single Chassis Mount SOT-227-4, miniBLOC
Structure	Single	Current - Hold (Ih) (Max)	100mA
Voltage - Off State	1.6kV	Voltage - Gate Trigger (Vgt) (Max)	1.5V
Current - Gate Trigger (Igt) (Max)	55mA	Current - On State (It (AV)) (Max)	31A
Current - On State (It (RMS)) (Max)	49A	Current - Non Rep. Surge 50, 60Hz (Itsm)	370A, 400A
Number of SCRs, Diodes	1 SCR	Category	Discrete Semiconductor Products > Thyristors - SCRs - Modules
Description	MOD THYRISTOR SGL 1600V SOT-227B	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to MCO25-16IO1

IXYS Corporation MCO25-16IO1	MCO25-16IO1 part	MCO25-16IO1 Price	MCO25-16IO1 Distributor
MCO25-16IO1 Technical	MCO25-16IO1 Stock	MCO25-16IO1 Inventory	MCO25-16IO1 Supplier
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