



**MCO450-20IO1**

Manufacturer Part Number:	MCO450-20IO1
Manufacturer / Brand	IXYS Corporation
Part of Description:	MOD THYRISTOR SGL 2000V Y1-CU
Datasheets:	MCO450-20IO1.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 MCO450-20IO1

Part Number	MCO450-20IO1	Manufacturer / Brand	IXYS Corporation
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	MCO	Package / Case	Y1-CU
Packaging	Bulk	Mounting Type	Chassis Mount
Operating Temperature	-40°C ~ 130°C (TJ)	Detailed Description	SCR Module 2kV 750A Single Chassis Mount Y1-CU
Structure	Single	Current - Hold (Ih) (Max)	300mA
Voltage - Off State	2kV	Voltage - Gate Trigger (Vgt) (Max)	2V
Current - Gate Trigger (Igt) (Max)	300mA	Current - On State (It (AV)) (Max)	464A
Current - On State (It (RMS)) (Max)	750A	Current - Non Rep. Surge 50, 60Hz (Itsm)	15000A, 16000A
Number of SCRs, Diodes	1 SCR	Category	Discrete Semiconductor Products > Thyristors - SCRs - Modules
Description	MOD THYRISTOR SGL 2000V Y1-CU	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to MCO450-20IO1

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