



IC Components Limited

**MCO150-12IO1**

Manufacturer Part Number:	MCO150-12IO1
Manufacturer / Brand:	IXYS Corporation
Part of Description:	MOD THYRISTOR SGL 1200V SOT-227B
Datasheets:	MCO150-12IO1.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 322 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

**MCO150-12IO1** 100% New Original 322pcs in Stock, Find MCO150-12IO1 Price, Stock, datasheet at IC Components Ltd Online, buy MCO150-12IO1 IXYS Corporation with warrantied. 100% guarantee confidence. RFQ MCO150-12IO1: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of MCO150-12IO1

Part Number	MCO150-12IO1	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 1.2kV 234A Single Chassis Mount SOT-227-4, miniBLOC
Structure	Single	Current - Hold (Ih) (Max)	200mA
Voltage - Off State	1.2kV	Voltage - Gate Trigger (Vgt) (Max)	1.5V
Current - Gate Trigger (Igt) (Max)	150mA	Current - On State (It (AV)) (Max)	149A
Current - On State (It (RMS)) (Max)	234A	Current - Non Rep. Surge 50, 60Hz (Itsm)	2000A, 2150A
Number of SCRs, Diodes	1 SCR	Other Names	MCO15012IO1
Stock Quantity	322 pcs Stock	Category	Discrete Semiconductor Products > Thyristors - SCRs - Modules
Description	MOD THYRISTOR SGL 1200V SOT-227B	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to MCO150-12IO1

IXYS Corporation MCO150-12IO1	MCO150-12IO1 part	MCO150-12IO1 Price	MCO150-12IO1 Distributor
MCO150-12IO1 Technical	MCO150-12IO1 Stock	MCO150-12IO1 Inventory	MCO150-12IO1 Supplier
MCO150-12IO1 Online Order	MCO150-12IO1 Inquiry	MCO150-12IO1 Image	MCO150-12IO1 Picture
MCO150-12IO1 pdf	MCO150-12IO1 datasheet	MCO150-12IO1 data sheet	MCO150-12IO1 pdf datasheet
Download MCO150-12IO1 datasheet	IXYS Corporation Manufacturer	IXYS Corporation MCO150-12IO1	IXYS MCO150-12IO1

You May Be Also Be interested In:

<p><b>MCO50-16IO6</b> Description: IGBT Modules Manufacturers: In Stock: New original, 2000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>MCO450-20IO1</b> Description: MOD THYRISTOR SGL 2000V Y1-CU Manufacturers: IXYS Corporation In Stock: New original, Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>MCO500-12IO1</b> Description: MOD THYRISTOR SGL 1200V Y1-CU Manufacturers: IXYS Corporation In Stock: New original, Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>MCO50-12IO6</b> Description: IGBT Modules Manufacturers: In Stock: New original, 2000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>MCO150-16IO1</b> Description: MOD THYRISTOR SGL 1600V SOT-227B Manufacturers: IXYS Corporation In Stock: New original, Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>MCO500-12IO1</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>MCO100-16IO6</b> Description: IGBT Modules Manufacturers: In Stock: New original, 2000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>MCO500-16IO1</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>MCO25-16IO1</b> Description: MOD THYRISTOR SGL 1600V SOT-227B Manufacturers: IXYS Corporation In Stock: New original, Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>MCO25-12IO1</b> Description: MOD THYRISTOR SGL 1200V SOT-227B Manufacturers: IXYS Corporation In Stock: New original, Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>MCO450-22IO1</b> Description: MOD THYRISTOR SGL 2200V Y1-CU Manufacturers: IXYS Corporation In Stock: New original, Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>MCO25-16IO1</b> Description: IGBT Modules Manufacturers: In Stock: New original, 2000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>MCO50-12IO6</b> Description: IGBT Modules Manufacturers: In Stock: New original, 2000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>MCO50-12IO1</b> Description: MOD THYRISTOR SGL 1200V SOT-227B Manufacturers: IXYS Corporation In Stock: New original, Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>MCO25-12IO6</b> Description: IGBT Modules Manufacturers: In Stock: New original, 2000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>MCO25-16IO6</b> Description: IGBT Modules Manufacturers: In Stock: New original, 2000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>MCO25-16IO6</b> Description: IGBT Modules Manufacturers: In Stock: New original, 2000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>MCO50-16IO6</b> Description: IGBT Modules Manufacturers: In Stock: New original, 2000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>MCO25-16IO1B</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>MCO25-12IO6</b> Description: IGBT Modules Manufacturers: In Stock: New original, 2000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>MCO100-16IO1</b> Description: MOD THYRISTOR SGL 1600V SOT-227B Manufacturers: IXYS Corporation In Stock: New original, 20 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>MCO100-12IO1</b> Description: MOD THYRISTOR SGL 1200V SOT-227B Manufacturers: IXYS Corporation In Stock: New original, 7 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>MCO50-16IO1</b> Description: MOD THYRISTOR SGL 1600V SOT-227B Manufacturers: IXYS Corporation In Stock: New original, 7 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>MCO100-12IO6</b> Description: IGBT Modules Manufacturers: In Stock: New original, 2000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>MCO500-16DA</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>MCO500-14IO1</b> Description: MOD THYRISTOR SGL 1400V Y1-CU Manufacturers: IXYS Corporation In Stock: New original, Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>MCO500-18IO1</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>MCO500-12</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>MCO500-16</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1700 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>MCO500-16IO1</b> Description: MOD THYRISTOR SGL 1600V Y1-CU Manufacturers: IXYS Corporation In Stock: New original, 7 pcs Stock Available. Quote: <a href="#">RFQ</a></p>



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong