



IC Components Limited

**MCO50-16IO1**

Manufacturer Part Number:	MCO50-16IO1
Manufacturer / Brand	IXYS Corporation
Part of Description:	MOD THYRISTOR SGL 1600V SOT-227B
Datasheets:	MCO50-16IO1.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 7 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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**MCO50-16IO1** 100% New Original 7pcs in Stock, Find MCO50-16IO1 Price, Stock, datasheet at IC Components Ltd Online, buy MCO50-16IO1 IXYS Corporation with warrantied. 100% guarantee confidence. RFQ MCO50-16IO1: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of MCO50-16IO1

Part Number	MCO50-16IO1	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 85A Single Chassis Mount SOT-227-4, miniBLOC
Structure	Single	Current - Hold (Ih) (Max)	100mA
Voltage - Off State	1.6kV	Voltage - Gate Trigger (Vgt) (Max)	1.4V
Current - Gate Trigger (Igt) (Max)	80mA	Current - On State (It (AV)) (Max)	54A
Current - On State (It (RMS)) (Max)	85A	Current - Non Rep. Surge 50, 60Hz (Itsm)	740A, 800A
Number of SCRs, Diodes	1 SCR	Other Names	MCO5016IO1
Stock Quantity	7 pcs Stock	Category	<a href="#">Discrete Semiconductor Products &gt; Thyristors - SCRs - Modules</a>
Description	MOD THYRISTOR SGL 1600V SOT-227B	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to MCO50-16IO1

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<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>	<p>IMAGE NOT AVAILABLE</p> <p><b>MCO25-12IO6</b> Description: IGBT Modules Manufacturers: IXYS Corporation In Stock: New original, 2000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>MCO600-16</b> Description: IGBT Modules Manufacturers: IXYS Corporation In Stock: New original, 1600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>MCO500-16DA</b> Description: IGBT Modules Manufacturers: IXYS Corporation In Stock: New original, 1500 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>IMAGE NOT AVAILABLE</p> <p><b>MCO25-12IO6</b> Description: IGBT Modules Manufacturers: IXYS Corporation In Stock: New original, 2000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>MCO500-16IO1</b> Description: IGBT Modules Manufacturers: IXYS Corporation In Stock: New original, 1500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>MCO600-16IO1</b> Description: MOD THYRISTOR SGL 1600V Y1-CU Manufacturers: IXYS Corporation In Stock: New original, Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>MCO500-18IO1</b> Description: MOD THYRISTOR SGL 1800V Y1-CU Manufacturers: IXYS Corporation In Stock: New original, Stock Available. Quote: <a href="#">RFQ</a></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>MCO500-16</b> Description: IGBT Modules Manufacturers: IXYS Corporation In Stock: New original, 1700 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>MCO25-16IO1B</b> Description: IGBT Modules Manufacturers: IXYS Corporation In Stock: New original, 1500 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>IMAGE NOT AVAILABLE</p> <p><b>MCO50-16IO6</b> Description: IGBT Modules Manufacturers: IXYS Corporation In Stock: New original, 2000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>MCO500-12</b> Description: IGBT Modules Manufacturers: IXYS Corporation In Stock: New original, 1600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>MCO500-12IO1</b> Description: IGBT Modules Manufacturers: IXYS Corporation In Stock: New original, 1500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>MCO50-16IO6</b> Description: IGBT Modules Manufacturers: IXYS Corporation In Stock: New original, 2000 pcs 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>MCO600-18IO1</b> Description: MOD THYRISTOR SGL 1800V Y1-CU Manufacturers: IXYS Corporation In Stock: New original, 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>IMAGE NOT AVAILABLE</p> <p><b>MCO25-16IO6</b> Description: IGBT Modules Manufacturers: IXYS Corporation In Stock: New original, 2000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>MCO50-12IO6</b> Description: IGBT Modules Manufacturers: IXYS Corporation 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>IMAGE NOT AVAILABLE</p> <p><b>MCO25-16IO1</b> Description: IGBT Modules Manufacturers: IXYS Corporation In Stock: New original, 2000 pcs 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>IMAGE NOT AVAILABLE</p> <p><b>MCO50-12IO6</b> Description: IGBT Modules Manufacturers: IXYS Corporation In Stock: New original, 2000 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>IMAGE NOT AVAILABLE</p> <p><b>MCO500-18IO1</b> Description: IGBT Modules Manufacturers: IXYS Corporation In Stock: New original, 1600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>MCO600-12</b> Description: IGBT Modules Manufacturers: IXYS Corporation In Stock: New original, 1600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>MCO25-16IO6</b> Description: IGBT Modules Manufacturers: IXYS Corporation In Stock: New original, 2000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>



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