



**MCD250-16IO1**

Manufacturer Part Number:	MCD250-16IO1
Manufacturer / Brand	IXYS Corporation
Part of Description:	MOD THYRISTOR/DIODE 1600V Y2-DCB
Datasheets:	<a href="#">MCD250-16IO1.pdf</a>
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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**MCD250-16IO1** 100% New Original Opcs in Stock, Find MCD250-16IO1 Price, Stock, datasheet at IC Components Ltd Online, buy MCD250-16IO1 IXYS Corporation with warrantied. 100% guarantee confidence. RFQ MCD250-16IO1: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of MCD250-16IO1

Part Number	MCD250-16IO1	Manufacturer / Brand	IXYS Corporation
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	MC*250	Package / Case	Y2-DCB
Packaging	Bulk	Mounting Type	Chassis Mount
Operating Temperature	-40°C ~ 140°C (TJ)	Detailed Description	SCR Module 1.6kV 450A Series Connection - SCR/Diode Chassis Mount Y2-DCB
Structure	Series Connection - SCR/Diode	Current - Hold (Ih) (Max)	150mA
Voltage - Off State	1.6kV	Voltage - Gate Trigger (Vgt) (Max)	2V
Current - Gate Trigger (Igt) (Max)	150mA	Current - On State (It (AV)) (Max)	287A
Current - On State (It (RMS)) (Max)	450A	Current - Non Rep. Surge 50, 60Hz (Itrm)	9000A, 9600A
Number of SCRs, Diodes	1 SCR, 1 Diode	Other Names	MCD25016IO1
Category	<a href="#">Discrete Semiconductor Products &gt; Thyristors - SCRs - Modules</a>	Description	MOD THYRISTOR/DIODE 1600V Y2-DCB
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to MCD250-16IO1

<a href="#">IXYS Corporation MCD250-16IO1</a>	<a href="#">MCD250-16IO1 part</a>	<a href="#">MCD250-16IO1 Price</a>	<a href="#">MCD250-16IO1 Distributor</a>
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<p>IMAGE NOT AVAILABLE</p> <p><b>MCD255-12IO1B</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>MCD250-16ioB</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>MCD250-12IO1B</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>MCD250-16IO1</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>MCD250-12IO1</b> Description: MOD THYRISTOR/DIODE 1200V Y2-DCB Manufacturers: IXYS Corporation In Stock: New original, Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>MCD250-14io8</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>MCD250-18io1B</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>MCD250-14IO1</b> Description: MOD THYRISTOR/DIODE 1400V Y2-DCB Manufacturers: IXYS Corporation In Stock: New original, Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>MCD255-12IO8</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>MCD250-16io8</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>MCD250-12io1B</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>MCD250-14io1B</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
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<p>IMAGE NOT AVAILABLE</p> <p><b>MCD255-14IO1B</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>MCD255-08io1</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>MCD250-12io8</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
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<p>IMAGE NOT AVAILABLE</p> <p><b>MCD250-08io8</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>MCD250-12ioB</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>MCD250-14IO1B</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1500 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