



## MCD56-16IO8B

<b>Manufacturer Part Number:</b>	MCD56-16IO8B
<b>Manufacturer/Brand:</b>	IXYS Corporation
<b>Part of Description:</b>	MOD THYRISTOR/DIO 1600V TO-240AA
<b>Datasheets:</b>	<a href="#">MCD56-16IO8B.pdf</a>
<b>RoHS Status:</b>	Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	MCD56-16IO8B
Manufacturer	IXYS Corporation
Description	MOD THYRISTOR/DIO 1600V TO-240AA
Category	Discrete Semiconductor Products > Thyristors - SCRs -
Part Status	Require For Quote & Check Stock
Series	-
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Chassis Mount
Structure	Series Connection - SCR/Diode
Package / Case	TO-240AA
Current - Hold (Ih) (Max)	200mA
Voltage - Off State	1600V
Voltage - Gate Trigger (Vgt) (Max)	1.5V
Current - Gate Trigger (Igt) (Max)	100mA
Current - On State (It (AV)) (Max)	64A
Current - On State (It (RMS)) (Max)	100A
Current - Non Rep. Surge 50, 60Hz (Itsm)	1500A, 1600A
Number of SCRs, Diodes	1 SCR, 1 Diode
Packaging	Bulk

MCD56-16IO8B is New Original in Stock, Search MCD56-16IO8B Datasheets, PDF, Inventory at Y-IC.com Online, Order MCD56-16IO8B IXYS Corporation with warrantied and confidence.  
RFQ MCD56-16IO8B : Info@Y-IC.com

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<p><b>MCD700-12IO1W</b> IXYS Corporation SCR THYRISTOR 1200V WC-500</p>	<p><b>MCD56-16IO1 B</b> IXYS IGBT Modules</p>	<p><b>MCD56-18IO8B</b> IXYS Corporation MOD THYRISTOR/DIO 1800V TO-240AA</p>	<p><b>MCD56-16IOB</b> IXYS IGBT Modules</p>

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|----------------------|--------------------|--------------------------|---------------------|--------------------|
| 06035A3R0C4T2A       | 08052U7R5CAT2A     | 12061A6R2CAT2A           | D 6RI75G-040        | AD1871YRSZ         |
| AD7946BCPZ           | ADG723BRMZ-REEL7   | D AS7C31026-12TCTR       | C0402C0G1C270K020BC | C2012JB1C475M125AC |
| CGA6M3X7R2E154M200AA | CM2830AOIM23       | DS2746G+TR               | DS75176BTN/NOPB     | FAN6751MRMY        |
| D FDN8601-NL         | GRM1556R1H7R4DZ01D | H11D3SR2M                | L6226QTR            | LC573010A-1D71     |
| LM4667MMX            | LTC1682CMS8-5#TR   | LTC3547EDDB              | LTC3670EDDB#TRPBF   | M29W320DB90N6      |
| MAX8778ETJ+T         | MAZM068H0L+        | D MB95F108ATSPFM-G-104E1 | MBM200GS6AW         | MBN300GS6AW        |
| MC88916DW70          | D MCR08BT1G        | MG15H6EM1                | MG50J2YS1           | MIG30J502L         |
| NM27LV010V250        | P840A4851          | PCF8598C/2P/02           | PDMB7C12            | PE60F-80           |
| PIC18F26J50T-I/SO    | RB521S30           | RM20TPM-2H               | D RT9715CGB         | SD05-7-F           |
| SF2D-DC24V           | STM8S208C8T6       | UPD78P064GF-3BA          | VS-3EMU06HM3        | X4043S8Z-4.5       |

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