

MCD56-18IO8B



Part Number: [MCD56-18IO8B](#)
Manufacturer: [IXYS Corporation](#)
Description: MOD THYRISTOR/DIO 1800V TO-240AA
Data sheet: [MCD56-18IO8B](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
 See Product Specifications for product details.
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PRODUCT PARAMETER

Part Number	MCD56-18IO8B
Manufacturer	IXYS Corporation
Description	MOD THYRISTOR/DIO 1800V TO-240AA
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3889 pcs
Product Photo	MCD56-18IO8B.jpg
Category	Discrete Semiconductor Products
Voltage - Off State	1.8kV
Voltage - Gate Trigger (Vgt) (Max)	1.5V
Structure	Series Connection - SCR/Diode
Series	-
Packaging	Bulk
Package / Case	TO-240AA
Operating Temperature	-40°C ~ 125°C (TJ)
Number of SCRs, Diodes	1 SCR, 1 Diode
Mounting Type	Chassis Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	SCR Module 1.8kV 100A Series Connection - SCR/Diode Chassis Mount TO-240AA
Current - On State (It (RMS)) (Max)	100A
Current - On State (It (AV)) (Max)	64A
Current - Non Rep. Surge 50, 60Hz (Itsm)	1500A, 1600A
Current - Hold (Ih) (Max)	200mA
Current - Gate Trigger (Igt) (Max)	100mA
Base Part Number	MC*56

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