

MCD72-08IO8B



Part Number: [MCD72-08IO8B](#)

Manufacturer [IXYS Corporation](#)

Description MOD THYRISTOR/DIO 800V TO-240AA

Data sheet:  [MCC72](#), [MCD72](#)

RoHS Status: Lead free / RoHS Compliant





















Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER	
Part Number	MCD72-08IO8B
Manufacturer	IXYS Corporation
Description	MOD THYRISTOR/DIO 800V TO-240AA
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4438 pcs
Product Photo	MCD72-08IO8B.jpg
Category	Discrete Semiconductor Products
Voltage - Off State	800V
Voltage - Gate Trigger (Vgt) (Max)	2.5V
Structure	Series Connection - SCR/Diode
Series	-
Packaging	Bulk
Package / Case	TO-240AA
Other Names	MCD7208IO8B
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 800V 180A Series Connection - SCR/Diode Chassis Mount TO-240AA
Current - On State (It (RMS)) (Max)	180A
Current - On State (It (AV)) (Max)	115A
Current - Non Rep. Surge 50, 60Hz (Itsm)	1700A, 1800A
Current - Hold (Ih) (Max)	200mA
Current - Gate Trigger (Igt) (Max)	150mA
Base Part Number	MC*72
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 <div>Part#: MCD94-20IO1B Description: MOD THYRISTOR/DIO 2000V TO-240AA</div>	<div>Manufacturers: IXYS Corporation</div> <div>In Stock: 1997</div> <div>RFQ</div>
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