



## MCD72-08IO1B

<b>Manufacturer Part Number:</b>	MCD72-08IO1B
<b>Manufacturer/Brand:</b>	IXYS Corporation
<b>Part of Description:</b>	MOD THYRISTOR/DIO 800V TO-240AA
<b>Datasheets:</b>	<a href="#">MCD72-08IO1B.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	MCD72-08IO1B
Manufacturer	IXYS Corporation
Description	MOD THYRISTOR/DIO 800V 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	800V
Voltage - Gate Trigger (Vgt) (Max)	2.5V
Current - Gate Trigger (Igt) (Max)	150mA
Current - On State (It (AV)) (Max)	115A
Current - On State (It (RMS)) (Max)	180A
Current - Non Rep. Surge 50, 60Hz (Itsm)	1700A, 1800A
Number of SCRs, Diodes	1 SCR, 1 Diode
Packaging	Bulk

MCD72-08IO1B is New Original in Stock, Search MCD72-08IO1B Datasheets, PDF, Inventory at Y-IC.com Online, Order MCD72-08IO1B IXYS Corporation with warrantied and confidence.  
RFQ MCD72-08IO1B : Info@Y-IC.com

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 <b>MCD72-12IO1B</b> IXYS IGBT Modules	 <b>MCD72-08IO8B</b> IXYS IGBT Modules	 <b>MCD72-08IO1</b> IXYS IGBT Modules	 <b>MCD72-08IO1B</b> IXYS IGBT Modules

### Hot Parts

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|----------------------|----------------------|----------------------|----------------------|----------------------|
| ⊛ 06031C101MAT2A     | ↔ 1206GA151JAT2A     | ⇒ 7MBR15SA060F-01    | D AXH005A0X-SRZ      | ↔ BC213159A12U       |
| ⊣ BT1309A-GRE        | ⊛ C1005JB1A225K050BC | D DD105N14LOF        | ⇒ EL4332CS-T13       | ↔ FD1000FV-90        |
| ⊛ FF300R12MS4        | ⊣ FMMT555TA          | ⊛ GCM033R71A222KA03D | ↔ GRM1555C2A680JA01D | ↔ HCPL2731           |
| D HT83120-0J         | ⊛ ICL3232EIAZ-T      | ⊣ IR3503MTRPBF       | ⊛ IRFHM3911TRPBF     | ↔ LQP18MN27NG02D     |
| ⇒ MAX685EEE+         | ↔ MAX8559ETA88+T     | ⊛ MC908GZ32VFAE      | ⊣ MC9S12XHZ512VAL    | ↔ MM3280H01NRH       |
| ↔ NDS9933A           | ⇒ P105PH08CLO        | D PCF1252-7T/F4+118  | ⊛ PSD63/18           | ⊣ QM15TG-9B          |
| ⊛ RB068MM-60TF       | D REG710NA-5/3K      | ⇒ RFD16N05SM9A       | ↔ RT9371-FMGQW       | ↔ S-80146BLMC-JE7T2G |
| ⊣ S-882145AMH-M2UTFG | ⊛ SC427744CFBE       | ↔ SKN26/14UNF        | ⇒ SKY13742-460LF     | ↔ SKY73126-31        |
| ⊛ SMR-07V-B          | ⊣ SQD50BB90          | ⊛ SW24CXC18C         | D SZMMSZ4689T1G      | ↔ TC7WG14FC          |
| ↔ TCSCN1E106MDAR     | ⊛ TL431BIDCKR        | ⊣ V24C12C50BG        | ⊛ V48C24M150B        | ↔ VUO28-06           |

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