

# **I**IXYS

#### MDC500-16IO1 Details PDF

#### MDC500-16IO1

lanufacturer Part Number:	MDC500-16IO1		
lanufacturer / Brand	IXYS Corporation		
Part of Description:	DIODE MODULE 1600V WC-500		
Datasheets:	MDC500-16IO1.pdf	GET A QUOTE	
ead Free Status / RoHS Status:	🚯 🛫 Lead free / RoHS Compliant		
Stock Condition:	New original, Stock Available.		
Ship From:	Hong Kong		
Shipment Way:	DHL/Fedex/TNT/UPS		

MDC500-16IO1 100% New Original Opcs in Stock, Find MDC500-16IO1 Price, Stock, datasheet at IC Components Ltd Online, buy MDC500-16IO1 IXYS Corporation with warrantied. 100% guarantee confidence. RFQ MDC500-16IO1: Info@IC-Components.com

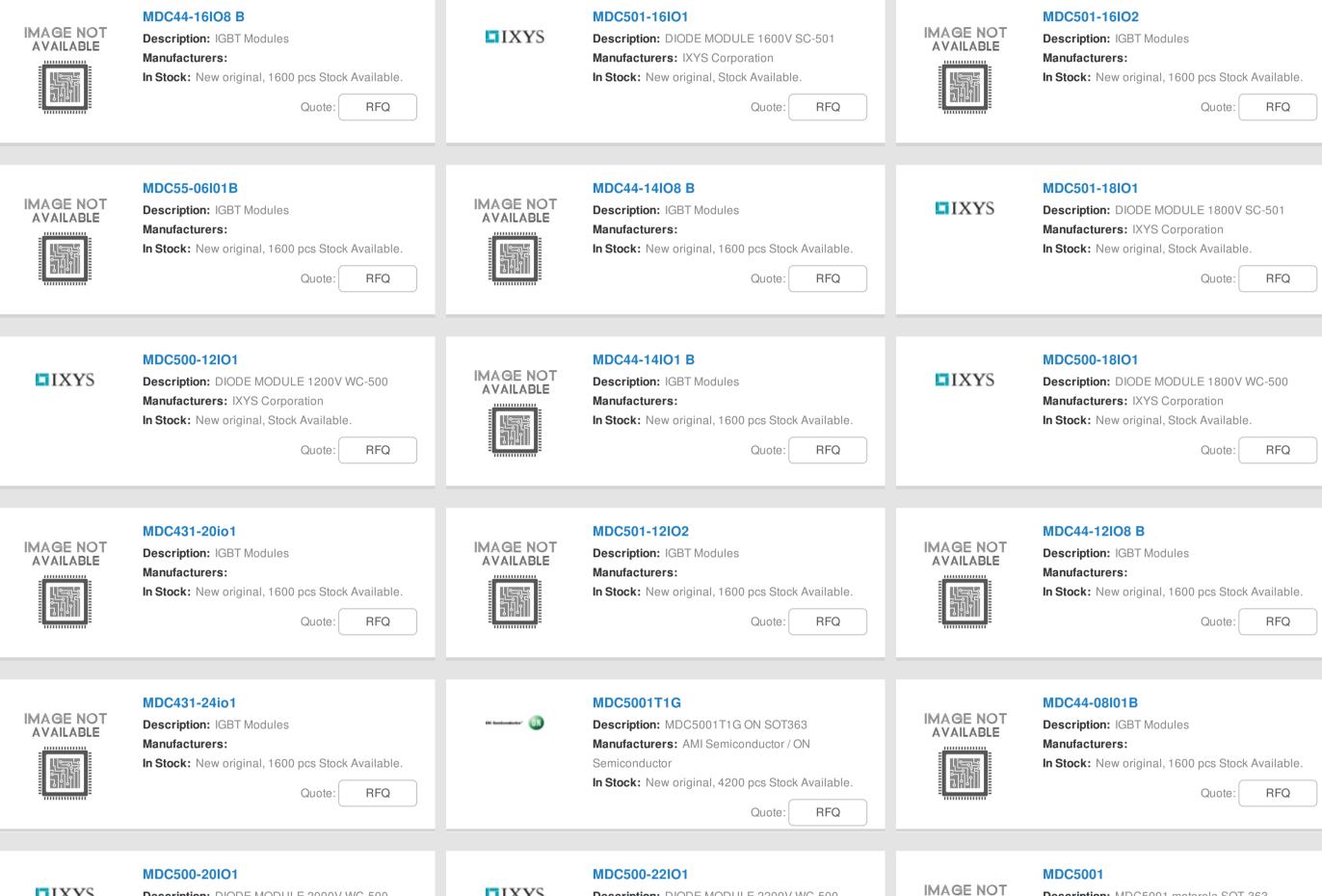
### The specifications of MDC500-16IO1

Part Number	MDC500-16IO1	Manufacturer / Brand	IXYS Corporation
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	MD*500	Package / Case	WC-500
Packaging	Tray	Mounting Type	Chassis Mount
Operating Temperature	-40°C ~ 125°C (TJ)	Detailed Description	SCR Module 1.6kV 1294A Series Connection - SCR/Diode Chassis Mount WC-500
Structure	Series Connection - SCR/Diode	Current - Hold (Ih) (Max)	1A
Voltage - Off State	1.6kV	Voltage - Gate Trigger (Vgt) (Max)	3V
Current - Gate Trigger (Igt) (Max)	300mA	Current - On State (It (AV)) (Max)	545A
Current - On State (It (RMS)) (Max)	1294A	Current - Non Rep. Surge 50, 60Hz (Itsm)	16500A @ 50Hz
Number of SCRs, Diodes	1 SCR, 1 Diode	Category	Discrete Semiconductor Products > Thyristors - SCRs - Modules
Description	DIODE MODULE 1600V WC-500	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

# Keywords realted to MDC500-16IO1

IXYS Corporation MDC500-16IO1	MDC500-16IO1 part	MDC500-16IO1 Price	MDC500-16IO1 Distributor
MDC500-16IO1 Technical	MDC500-16IO1 Stock	MDC500-16IO1 Inventory	MDC500-16IO1 Supplier
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**Description:** DIODE MODULE 2000V WC-500 Manufacturers: IXYS Corporation In Stock: New original, Stock Available.

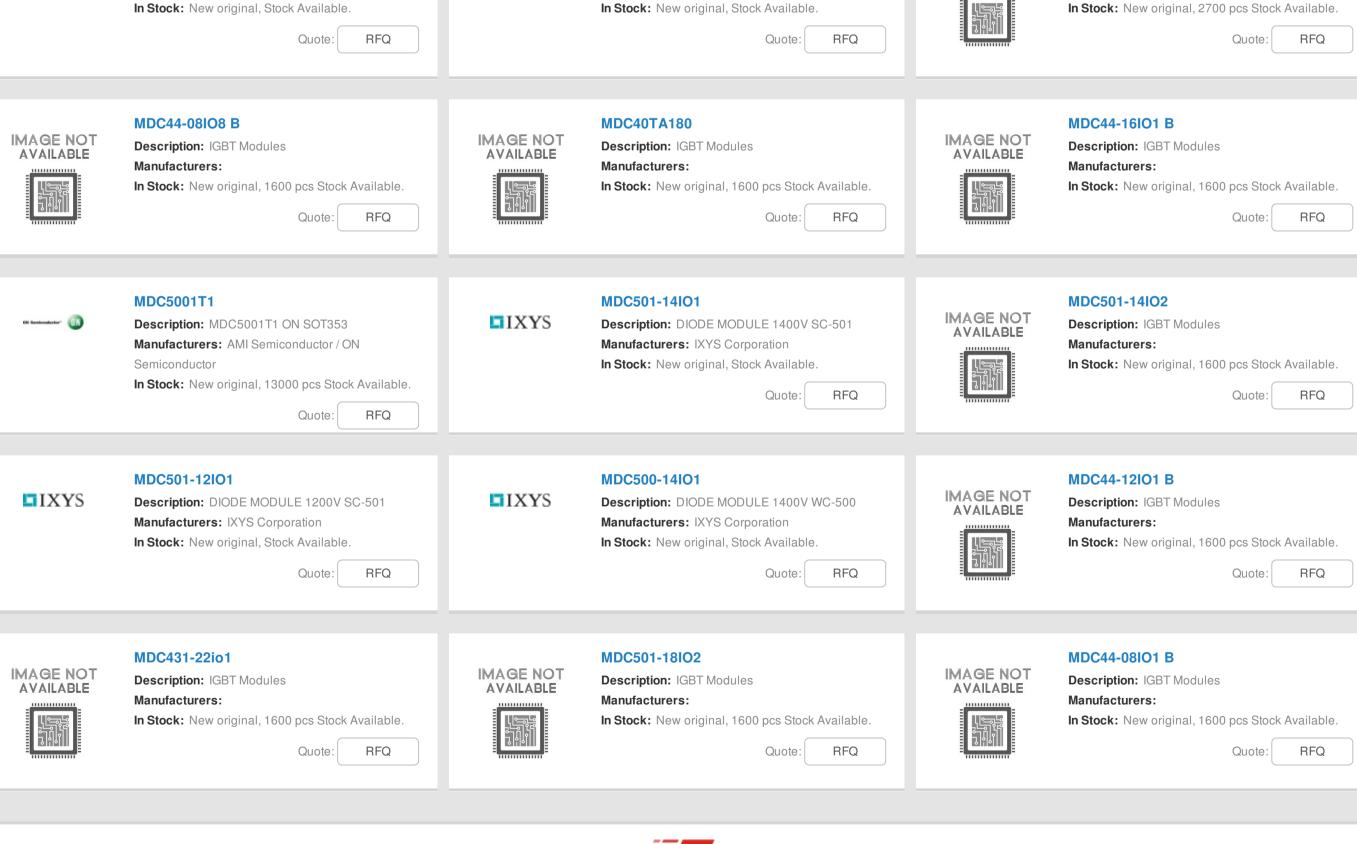
**Description:** DIODE MODULE 2200V WC-500 Manufacturers: IXYS Corporation In Stock: New original, Stock Available.

Description: MDC5001 motorola SOT-363

Manufacturers: motorola

AVAILABLE

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