



MDC500-16IO1

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

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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 related 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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<p>MDC55-06IO1B Description: IGBT Modules Manufacturers: In Stock: New original, 1600 pcs Stock Available. Quote: RFQ</p>	<p>MDC44-14IO8 B Description: IGBT Modules Manufacturers: In Stock: New original, 1600 pcs Stock Available. Quote: RFQ</p>	<p>MDC501-18IO1 Description: DIODE MODULE 1800V SC-501 Manufacturers: IXYS Corporation In Stock: New original, Stock Available. Quote: RFQ</p>
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