



MDC500-18IO1

Manufacturer Part Number:	MDC500-18IO1
Manufacturer / Brand	IXYS Corporation
Part of Description:	DIODE MODULE 1800V WC-500
Datasheets:	MDC500-18IO1.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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MDC500-18IO1 100% New Original 0pcs in Stock, Find MDC500-18IO1 Price, Stock, datasheet at IC Components Ltd Online, buy MDC500-18IO1 IXYS Corporation with warrantied. 100% guarantee confidence. RFQ MDC500-18IO1: Info@IC-Components.com

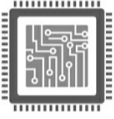





























The specifications of MDC500-18IO1

Part Number	MDC500-18IO1	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 1.8kV 1294A Series Connection - SCR/Diode Chassis Mount WC-500
Structure	Series Connection - SCR/Diode	Current - Hold (Ih) (Max)	1A
Voltage - Off State	1.8kV	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 1800V WC-500	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to MDC500-18IO1

IXYS Corporation MDC500-18IO1	MDC500-18IO1 part	MDC500-18IO1 Price	MDC500-18IO1 Distributor
MDC500-18IO1 Technical	MDC500-18IO1 Stock	MDC500-18IO1 Inventory	MDC500-18IO1 Supplier
MDC500-18IO1 Online Order	MDC500-18IO1 Inquiry	MDC500-18IO1 Image	MDC500-18IO1 Picture
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 <p>MDC5001T1G Description: MDC5001T1G ON SOT363 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 4200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>MDC55-08IO1 Description: IGBT Modules Manufacturers: In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>MDC44-12IO1 B Description: IGBT Modules Manufacturers: In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
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