

	<h2 style="color: #E67E22;">MCD312-16IO1</h2>	
	Manufacturer Part Number:	MCD312-16IO1
	Manufacturer/Brand:	IXYS Corporation
	Part of Description:	MOD THYRISTOR/DIODE 1600V Y1-CU
	Datasheets:	 MCD312-16IO1.pdf
	RoHs Status:	 Lead free / RoHS
	Stock Condition:	Compliant New original, 1299 pcs Stock Available.
	Ship From:	Hong Kong
Image may be representation. See specs for product details.	Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	MCD312-16IO1
Manufacturer	IXYS Corporation
Description	MOD THYRISTOR/DIODE 1600V Y1-CU
Category	Discrete Semiconductor Products > Thyristors - SCRs -
Part Status	1299 pcs Stock
Voltage - Off State	1600V
Voltage - Gate Trigger (Vgt) (Max)	2V
Structure	Series Connection - SCR/Diode
Series	-
Packaging	Bulk
Package / Case	Y1-CU
Operating Temperature	-40°C ~ 140°C (TJ)
Number of SCRs, Diodes	1 SCR, 1 Diode
Mounting Type	Chassis Mount
Current - On State (It (RMS)) (Max)	520A
Current - On State (It (AV)) (Max)	320A
Current - Non Rep. Surge 50, 60Hz (Itsm)	9200A, 10100A
Current - Hold (Ih) (Max)	150mA
Current - Gate Trigger (Igt) (Max)	150mA

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In:

 <p>MCD312-18IO1 IXYS IGBT Modules</p>	 <p>MCD312-16IO1B IXYS IGBT Modules</p>	 <p>MCD312-16N01 IXYS IGBT Modules</p>	 <p>MCD312-16ioB IXYS IGBT Modules</p>
 <p>MCD312-14IO1 IXYS MOD THYRISTOR/DIODE 1400V Y1-CU</p>	 <p>MCD312-14IO8 IXYS IGBT Modules</p>	 <p>MCD312-14IO1B IXYS IGBT Modules</p>	 <p>MCD312-16IO1 IGBT Module IGBT Modules</p>

MCD312-16IO1 Related keyword

More

MCD312-16IO1 IXYS Corporation	MCD312-16IO1 Data Sheet	MCD312-16IO1 Datasheets	MCD312-16IO1 PDF	IXYS Corporation MCD312-16IO1
MCD312-16IO1 Electronic	MCD312-16IO1 Components	MCD312-16IO1 Distributor	MCD312-16IO1 Image	MCD312-16IO1 Part
MCD312-16IO1 Price	MCD312-16IO1 Manufacturer	MCD312-16IO1 Picture	MCD312-16IO1 Stock	MCD312-16IO1 Inventory
MCD312-16IO1 New	MCD312-16IO1 Original	MCD312-16IO1 Warranted	MCD312-16IO1 RFQ	MCD312-16IO1 Order Online

Contact us: Info@YIC-Electronics.com

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