

<b>MCC312-18IO1</b>	
Part Number	<a href="#">MCC312-18IO1</a>
Manufacturer	<a href="#">IXYS Corporation</a>
Description	MOD THYRISTOR DUAL 1800V Y1-CU
Quantity Available	500 pcs in stock
Datasheets	
MCC312-18IO1 Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


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**Technical Information of MCC312-18IO1**

Manufacturer Part Number	<a href="#">MCC312-18IO1</a>	Category	<a href="#">Discrete Semiconductor</a>
Manufacturer	<a href="#">IXYS Corporation</a>	Description	MOD THYRISTOR DUAL 1800V Y1-CU
Package / Case	Bulk	Quantity Available	500
Voltage - Off State	1800V	Voltage - Gate Trigger (Vgt) (Max)	2V
Structure	Series Connection - All SCRs	Series	-
Packaging	Bulk	Package / Case	Y1-CU
Operating Temperature	-40°C ~ 140°C (TJ)	Number of SCRs, Diodes	2 SCRs
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

MCC312-18IO1 500pcs New and Original in Stock, Find MCC312-18IO1 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order MCC312-18IO1 IXYS Corporation with warrantied and confidence. RFQ MCC312-18IO1 : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

**Related parts for MCC312-18IO1**

Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">MCC40-16IO1</a>	IGBT Modules	IXYS	1126 pcs
	<a href="#">MCC312-12IO1</a>	IGBT Modules	IXYS	1090 pcs
	<a href="#">MCC312-16IO1</a>	IGBT Modules	IXYS	1057 pcs
	<a href="#">MCC312-12IO8</a>	IGBT Modules	IXYS	1100 pcs
	<a href="#">MCC40-10IO8</a>	IGBT Modules	BBC	1048 pcs
	<a href="#">MCC312-08IO8</a>	IGBT Modules	IXYS	1100 pcs
	<a href="#">MCC40-08IO8</a>	IGBT Modules	BBC	1002 pcs
	<a href="#">MCC40-08IO1</a>	IGBT Modules	BBC	1114 pcs
	<a href="#">MCC312-18IO1</a>	IGBT Modules	IGBT Module	1077 pcs
	<a href="#">MCC312-16IO8</a>	IGBT Modules	IXYS	1100 pcs
	<a href="#">MCC312-14IO1</a>	MOD THYRISTOR DUAL 1400V Y1-CU	IXYS	500 pcs
	<a href="#">MCC312-14IO8</a>	IGBT Modules	IXYS	1100 pcs
	<a href="#">MCC40-12IO8</a>	IGBT Modules	IXYS	1141 pcs
	<a href="#">MCC40-12IO1</a>	IGBT Modules	BBC	1002 pcs
	<a href="#">MCC431-20IO1</a>	IGBT Modules	IXYS	1134 pcs
	<a href="#">MCC40-10IO8</a>	IGBT Modules	BBC	1063 pcs
	<a href="#">MCC40-16IO8</a>	IGBT Modules	ABB	1048 pcs
	<a href="#">MCC431-22IO1</a>	IGBT Modules	IXYS	1139 pcs
	<a href="#">MCC312-16IO1</a>	SCR DUAL 1600V 520A Y1-CU	IXYS	2 pcs
	<a href="#">MCC312-12IO1</a>	MOD THYRISTOR DUAL 1200V Y1-CU	IXYS	500 pcs

MCC312-18IO1 Stock	MCC312-18IO1 Price	MCC312-18IO1 Electronics	MCC312-18IO1 Components
MCC312-18IO1 Inventory	MCC312-18IO1 Digikey	Supplier MCC312-18IO1	Order MCC312-18IO1 Online
Inquiry MCC312-18IO1	MCC312-18IO1 Image	MCC312-18IO1 Picture	MCC312-18IO1 PDF
MCC312-18IO1 Datasheet	Download MCC312-18IO1 Datasheet	Manufacturer IXYS Corporation	