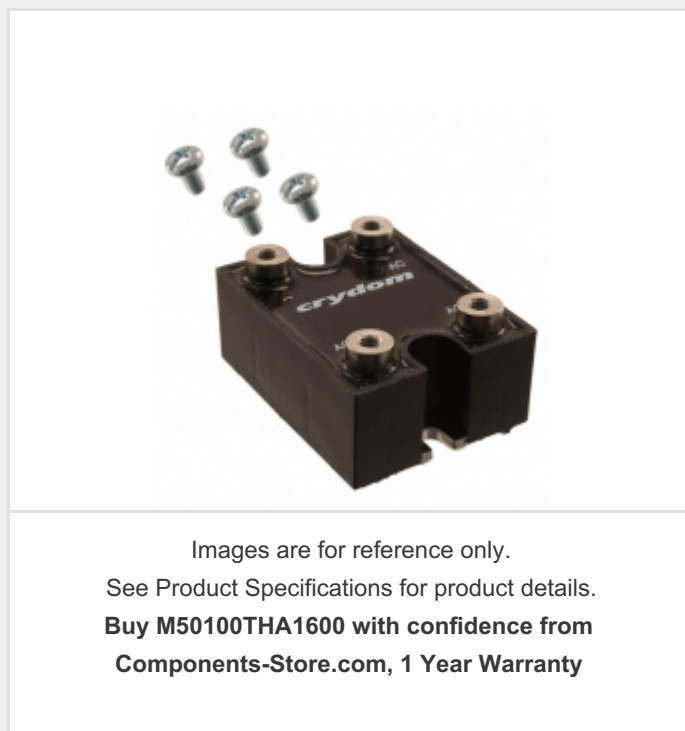


## M50100THA1600



**Part Number:** [M50100THA1600](#)  
**Manufacturer:** [Crydom](#)  
**Description:** DIODE MODULE 1.6KV 100A  
**Data sheet:** [PDF M50 Series, Diode](#)  
[PDF M50 SB,DD,CC,THC,THA Series Drawing](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
 See Product Specifications for product details.  
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### PRODUCT PARAMETER

Part Number	<a href="#">M50100THA1600</a>
Manufacturer	<a href="#">Crydom</a>
Description	DIODE MODULE 1.6KV 100A
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	888 pcs
Product Photo	<a href="#">M50100THA1600.jpg</a>
Category	<a href="#">Discrete Semiconductor Products</a>
Voltage - Forward (Vf) (Max) @ If	1.2V @ 100A
Voltage - DC Reverse (Vr) (Max)	1600V
Supplier Device Package	Module
Speed	Standard Recovery >500ns, > 200mA (Io)
Series	-
Packaging	Bulk
Package / Case	Module
Other Names	CC1933 M50100THA1600-ND
Operating Temperature - Junction	-40°C ~ 125°C
Mounting Type	Chassis Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Diode Type	Standard
Diode Configuration	3 Common Anode
Detailed Description	Diode Array 3 Common Anode Standard 1600V 100A Chassis Mount Module
Current - Average Rectified (Io) (per Diode)	100A

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Crydom series electronic components. We have 888 pieces of Crydom M50100THA1600 in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours.  
 RFQ Email: [info@Components-Store.com](mailto:info@Components-Store.com)

### RELATED PRODUCTS

	Part#: <a href="#">M50100TB600</a> Description: MODULE PWR 100A 600V 3PH BRIDGE	Manufacturers: <a href="#">Crydom</a> In Stock: 1256	<a href="#">RFQ</a>
	Part#: <a href="#">M5011-3P</a> Description: MOTORIZED VRBLE TRANSF 140V 150A	Manufacturers: <a href="#">Staco Energy Products Co.</a> In Stock: 4435	<a href="#">RFQ</a>
	Part#: <a href="#">M5010E05C-RSR</a> Description: FAN AXIAL 50X10MM 5VDC	Manufacturers: <a href="#">Mechatronics</a> In Stock: 20386	<a href="#">RFQ</a>
	Part#: <a href="#">M50100SB200</a> Description: MODULE POWER 100A 200V BRIDGE	Manufacturers: <a href="#">Crydom</a> In Stock: 4653	<a href="#">RFQ</a>
	Part#: <a href="#">M50100SB400</a> Description: MODULE POWER 100A 120VAC	Manufacturers: <a href="#">Crydom</a> In Stock: 1392	<a href="#">RFQ</a>
	Part#: <a href="#">M5010M12C-RSR</a> Description: FAN AXIAL 50X10MM 12VDC WIRE	Manufacturers: <a href="#">Mechatronics</a> In Stock: 20906	<a href="#">RFQ</a>
	Part#: <a href="#">M50100SB800</a> Description: MODULE POWER 100A 800V BRIDGE	Manufacturers: <a href="#">Crydom</a> In Stock: 4275	<a href="#">RFQ</a>
	Part#: <a href="#">M5011C</a> Description: MOTORIZED VRBLE TRANSF 140V 50A	Manufacturers: <a href="#">Staco Energy Products Co.</a> In Stock: 5333	<a href="#">RFQ</a>
	Part#: <a href="#">M50100TB1200</a> Description: MODULE POWER 100A 1200V 3PH BRDG	Manufacturers: <a href="#">Crydom</a> In Stock: 971	<a href="#">RFQ</a>
	Part#: <a href="#">M50100TB1600</a> Description: MODULE POWER 100A 1600V 3PH BRDG	Manufacturers: <a href="#">Crydom</a> In Stock: 725	<a href="#">RFQ</a>
	Part#: <a href="#">M5011-2D</a> Description: MOTORIZED VRBLE TRANSF 140V 50A	Manufacturers: <a href="#">Staco Energy Products Co.</a> In Stock: 5926	<a href="#">RFQ</a>
	Part#: <a href="#">M50100TB400</a> Description: MODULE POWER 100A 400V 3PH BRDG	Manufacturers: <a href="#">Crydom</a> In Stock: 1228	<a href="#">RFQ</a>
	Part#: <a href="#">M5010M12C-RS</a> Description: FAN AXIAL 50X10MM 12VDC WIRE	Manufacturers: <a href="#">Mechatronics</a> In Stock: 15556	<a href="#">RFQ</a>
	Part#: <a href="#">M5010M05C-RS</a> Description: FAN AXIAL 50X10MM 5VDC WIRE	Manufacturers: <a href="#">Mechatronics</a> In Stock: 14632	<a href="#">RFQ</a>
	Part#: <a href="#">M5010E12C-RSR</a> Description: FAN AXIAL 50X10MM 12VDC	Manufacturers: <a href="#">Mechatronics</a> In Stock: 23748	<a href="#">RFQ</a>
	Part#: <a href="#">M50100TB800</a> Description: MODULE POWER 100A 800V 3PH BRDG	Manufacturers: <a href="#">Crydom</a> In Stock: 1163	<a href="#">RFQ</a>
	Part#: <a href="#">M50100THC1600</a> Description: DIODE MODULE 1.6KV 100A	Manufacturers: <a href="#">Crydom</a> In Stock: 984	<a href="#">RFQ</a>
	Part#: <a href="#">M5011C-2D</a> Description: MOTORIZED VRBLE TRANSF 140V 50A	Manufacturers: <a href="#">Staco Energy Products Co.</a> In Stock: 5839	<a href="#">RFQ</a>
	Part#: <a href="#">M50100TB1000</a> Description: MODULE PWR 100A 1000V 3PH BRIDGE	Manufacturers: <a href="#">Crydom</a> In Stock: 1131	<a href="#">RFQ</a>
	Part#: <a href="#">M50100SB600</a> Description: MODULE POWER 100A 600V BRIDGE	Manufacturers: <a href="#">Crydom</a> In Stock: 1335	<a href="#">RFQ</a>

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