








	<h2>MSDT100-16</h2>
	<p>Manufacturer Part Number: MSDT100-16</p> <p>Manufacturer/Brand: Microsemi</p> <p>Part of Description: PWR MOD THYRISTOR 1600V 100V SM4</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, 2595 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	MSDT100-16
Manufacturer	Microsemi
Description	PWR MOD THYRISTOR 1600V 100V SM4
Category	Discrete Semiconductor Products > Thyristors - SCRs -
Part Status	2595 pcs Stock
Voltage - Off State	1600V
Voltage - Gate Trigger (Vgt) (Max)	3V
Structure	Bridge, 3-Phase - SCRs/Diodes
Series	-
Packaging	Bulk
Package / Case	M4 Module
Operating Temperature	-40°C ~ 150°C (TJ)
Number of SCRs, Diodes	1 SCR, 6 Diodes
Mounting Type	Chassis Mount
Current - On State (It (RMS)) (Max)	-
Current - On State (It (AV)) (Max)	100A
Current - Non Rep. Surge 50, 60Hz (I _{tsm})	1200A @ 50Hz
Current - Gate Trigger (Igt) (Max)	150mA

You May Be Also Be interested

<p>In:</p>  <p>MSDT200-16 Microsemi Corporation PWR MOD THYRISTOR 1600V 200V SM4</p>	 <p>MSDS-04PFFR-SF7003 Amphenol LTW M12 RA DCODE MATED IP SHIELDED</p>	 <p>MSDS-04PMMT-EE8001 Amphenol LTW CONN INSERT MALE 4POS GOLD SOLDR</p>	 <p>MSDT150-16 Microsemi Corporation POWER MOD BRIDGE THY 3PH M5</p>
 <p>MSDURN1801T-R-00IS IC MSTAR MSTAR BGA</p>	 <p>MSDT75-16 Microsemi Corporation PWR MOD THYRISTOR 1600V 75V SM4</p>	 <p>MSDS-04PFFP-SF8001 Amphenol LTW M12 PANEL PCB CONN</p>	 <p>MSDS-04PFFT-EE8001 Amphenol LTW CONN INSERT FEMALE 4PS GOLD SOLDR</p>

MSDT100-16 Related keyword

More

MSDT100-16 Microsemi	MSDT100-16 Data Sheet	MSDT100-16 Datasheets	MSDT100-16 PDF	Microsemi MSDT100-16
MSDT100-16 Electronic	MSDT100-16 Components	MSDT100-16 Distributor	MSDT100-16 Image	MSDT100-16 Part
MSDT100-16 Price	MSDT100-16 Manufacturer	MSDT100-16 Picture	MSDT100-16 Stock	MSDT100-16 Inventory
MSDT100-16 New	MSDT100-16 Original	MSDT100-16 Warranted	MSDT100-16 RFQ	MSDT100-16 Order Online

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