








	<p>MSTC40-16</p>
	<p>Manufacturer Part Number: MSTC40-16</p> <p>Manufacturer/Brand: Microsemi</p> <p>Part of Description: MOD THYRISTOR DIODE 40A SF1</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, 2568 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	MSTC40-16
Manufacturer	Microsemi
Description	MOD THYRISTOR DIODE 40A SF1
Category	Discrete Semiconductor Products > Thyristors - SCRs -
Part Status	2568 pcs Stock
Voltage - Off State	1600V
Voltage - Gate Trigger (Vgt) (Max)	2.5V
Structure	Series Connection - All SCRs
Series	-
Packaging	Bulk
Package / Case	Module
Operating Temperature	-40°C ~ 125°C (TJ)
Number of SCRs, Diodes	2 SCRs
Mounting Type	Chassis Mount
Current - On State (It (RMS)) (Max)	-
Current - On State (It (AV)) (Max)	40A
Current - Non Rep. Surge 50, 60Hz (I _{tsm})	1000A @ 50Hz
Current - Hold (I _h) (Max)	250mA
Current - Gate Trigger (I _{gt}) (Max)	150mA

You May Be Also Be interested

In:

 <p>MSTC90-12 Microsemi Corporation MOD THYRISTOR DIODE 90A SF1</p>	 <p>MSTC90-08 Microsemi Corporation MOD THYRISTOR DIODE 90A SF1</p>	 <p>MSTC40-12 Microsemi Corporation MOD THYRISTOR DIODE 40A SF1</p>	 <p>MSTC25-08 Microsemi Corporation MOD THYRISTOR DIODE 25A SF1</p>
 <p>MSTC40-08 Microsemi Corporation MOD THYRISTOR DIODE 40A SF1</p>	 <p>MSTC60-16 Microsemi Corporation MOD THYRISTOR DIODE 60A SF1</p>	 <p>MSTC60-12 Microsemi Corporation MOD THYRISTOR DIODE 60A SF1</p>	 <p>MSTC25-16 Microsemi Corporation MOD THYRISTOR DIODE 25A SF1</p>

MSTC40-16 Related keyword More

MSTC40-16 Microsemi	MSTC40-16 Data Sheet	MSTC40-16 Datasheets	MSTC40-16 PDF	Microsemi MSTC40-16
MSTC40-16 Electronic	MSTC40-16 Components	MSTC40-16 Distributor	MSTC40-16 Image	MSTC40-16 Part
MSTC40-16 Price	MSTC40-16 Manufacturer	MSTC40-16 Picture	MSTC40-16 Stock	MSTC40-16 Inventory
MSTC40-16 New	MSTC40-16 Original	MSTC40-16 Warranted	MSTC40-16 RFQ	MSTC40-16 Order Online