










	<b>MSTC110-16</b>
	<b>Manufacturer Part Number:</b> <a href="#">MSTC110-16</a>
	<b>Manufacturer/Brand:</b> <a href="#">Microsemi</a>
	<b>Part of Description:</b> POWER MOD THYRISTOR/DIODE T1
<b>Datasheets:</b>  <a href="#">MSTC110-16.pdf</a>	<b>RoHs Status:</b>  Lead free / RoHS
<b>Stock Condition:</b> Compliant New original, Stock Available.	<b>Ship From:</b> Hong Kong
<b>Image may be representation. See specs for product details.</b>	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	MSTC110-16
Manufacturer	Microsemi
Description	POWER MOD THYRISTOR/DIODE T1
Category	Discrete Semiconductor Products > Thyristors - SCRs -
Part Status	Require For Quote & Check Stock
Series	-
Operating Temperature	-40°C ~ 130°C (TJ)
Mounting Type	Screw Mount
Structure	Series Connection - All SCRs
Package / Case	Module
Current - Hold (Ih) (Max)	250mA
Voltage - Off State	1600V
Voltage - Gate Trigger (Vgt) (Max)	3V
Current - Gate Trigger (Igt) (Max)	150mA
Current - On State (It (AV)) (Max)	110A
Current - On State (It (RMS)) (Max)	-
Current - Non Rep. Surge 50, 60Hz (Itsm)	2250A @ 50Hz
Number of SCRs, Diodes	2 SCRs
Packaging	Bulk



















































MSTC110-16 is New Original in Stock, Search MSTC110-16 Datasheets, PDF, Inventory at Y-IC.com Online, Order MSTC110-16 Microsemi with warrantied and confidence. RFQ MSTC110-16 : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

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  <b>MSTB25/3-ST-508</b> Pheonix Pheonix N/A	  <b>MSTC130-16</b> Microsemi MOD THYRISTOR DOUBLER 130A D1	  <b>MSTC110-12</b> Microsemi MOD THYRISTOR DOUBLER 110A SF1	  <b>MSTBC-2.5-2-ST-5.08(</b> Weidmvl Weidmvl DIP

### Hot Parts

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 08051A181KAT2A	 APT40M70JVR	 AX1202M512A	 AZ1117D-1.8TRE1	 B39389-G1971-D100
 C1608C0G1H220G080AA	 CIH10T1N5SNCS	 CLC3603ITP16X	 CMCPCI100TS	 CN2406500N
 CR05AS-8-ET14#FO1	 CS0402-10NJ-S	 DM74LS04M	 DMN6066SSD-13	 DRV8825PWPWR
 DS1306E+TR	 EPM7064SLC44-7	 GR442QR73D561KW01L	 GRM1556S1H9R6CZ01D	 IDT2309B-1HDCGI
 IMBI400L-060	 INN3265C-H202-TL	 ISOBUV21	 L4971D013TR	 LRC-LRF2010-01-R005-J
 MASW-008153	 MAX4571CEI+T	 MB8289-35P-SK	 MC13145FTA	 MCP3301-CI/SN
 NTP22N06L	 OB2520MP	 P6SMB12A	 QS3125QX	 RR0816P-122-B-T5
 RT9296GQW	 RT9819C-25PV.TR	 S-29130AFJ	 SB05-05CP-TB	 SCA610-C12A7A
 SGF80N60UFTU	 SMAJ28C/13	 T8KC653203DH	 TLE4954C	 UC385T-ADJ
 UCC3918PWPWR	 UM100CDX-9	 VE-J3Z-IZ	 XC6209B342MR	 ZXMN3A03E6TA

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