


	<p><b>MSDT75-16</b></p>
	<p><b>Manufacturer Part Number:</b> MSDT75-16</p> <p><b>Manufacturer/Brand:</b> Microsemi</p> <p><b>Part of Description:</b> PWR MOD THYRISTOR 1600V 75V SM4</p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b>  New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	









**Specifications**

Part Number	MSDT75-16
Manufacturer	Microsemi
Description	PWR MOD THYRISTOR 1600V 75V SM4
Category	Discrete Semiconductor Products > Thyristors - SCRs -
Part Status	Require For Quote & Check Stock
Series	-
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Structure	Bridge, 3-Phase - SCRs/Diodes
Package / Case	M4 Module
Voltage - Off State	1600V
Voltage - Gate Trigger (Vgt) (Max)	3V
Current - Gate Trigger (Igt) (Max)	150mA
Current - On State (It (AV)) (Max)	75A
Current - On State (It (RMS)) (Max)	-
Current - Non Rep. Surge 50, 60Hz (Itsm)	920A @ 50Hz
Number of SCRs, Diodes	1 SCR, 6 Diodes
Packaging	Bulk

MSDT75-16 is New Original in Stock, Search MSDT75-16 Datasheets, PDF, Inventory at Y-IC.com Online, Order MSDT75-16 Microsemi with warrantied and confidence. RFQ MSDT75-16 : Info@Y-IC.com

You May Be Also Be interested

In:

 <p><b>MSDS-04PFFR-SF7003</b> Amphenol LTW M12 RA DCODE MATED IP SHIELDED</p>	 <p><b>MSDS-04PMMT-EE8001</b> Amphenol LTW CONN INSERT MALE 4POS GOLD SOLDR</p>	 <p><b>MSDS-04BMMB-SR7001</b> Amphenol LTW M12 CONN SCREW IN 90</p>	 <p><b>MSDS-04PMMR-SF7003</b> Amphenol LTW M12 RA DCODE MATED IP SHIELDED</p>
 <p><b>MSDT150-16</b> Microsemi POWER MOD BRIDGE THY 3PH M5</p>	 <p><b>MSDS-04PFFP-SF8001</b> Amphenol LTW M12 PANEL PCB CONN</p>	 <p><b>MSDS-04PFFT-EE8001</b> Amphenol LTW CONN INSERT FMALE 4PS GOLD SOLDR</p>	 <p><b>MSDS-04PFFP-SF8002</b> Amphenol LTW M12 PANEL PCB CONN</p>

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|--------------------|----------------------|----------------------|---------------------|---------------------|
| 08051U3R0BAT2A     | 12-21CSUBC/S295/TR8  | 1812GA560JAT1A\COL   | D 1DI800X-120A      | 1IGBT(200A300A400A) |
| ACPM-5005-SE1      | ACT45B-510-2P-TL001  | D AD8347ARU          | ADR4525ARZ-REEL7    | AP3101M-E1          |
| BA5208AF-E2        | BUK954R4-40B         | C1005X5R1H152K050BA  | C1608X8R1H222M080AA | C2012C-18NJ         |
| D CDBM280-HF       | CGA2B3X7R1H333K050BB | CN411499A            | DPX205850DT-4054B5  | EMK063BJ221KP-F     |
| FAN2512S285X       | FC200C-50            | FDD5614P             | FM140B-W            | FR152-BL            |
| GRM1556S1H6R5DZ01D | GRM21BR71H473JA01L   | D GRT31CC81H155ME01L | IRKL56-10           | ISP1106WTM          |
| LMS1587IT-3.3      | LV4921V-TLM-H        | MAX6025AEUR-T        | MM5Z6V8ST1          | MMFT2406T1          |
| MP8666DN-LF-Z      | NCP5901BMNTBG        | PAF400F280-5         | PDTA114TE           | PE70F160            |
| PGH758AM           | PMB2205TV1.2         | PMXB120EPEZ          | D SFHG52AA002       | SI3447DV            |
| SI9945ADY          | SKT45F06DS           | SN74F74D             | SP3223EEA-L/TR      | SSM3J358R           |