








	<h2>MSFC90-16</h2>
	<p><b>Manufacturer Part Number:</b> MSFC90-16</p> <p><b>Manufacturer/Brand:</b> Microsemi</p> <p><b>Part of Description:</b> MOD THYRISTOR DIODE DBLR 90A SF1</p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup> New original, 2557 pcs 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	MSFC90-16
Manufacturer	Microsemi
Description	MOD THYRISTOR DIODE DBLR 90A SF1
Category	Discrete Semiconductor Products > Thyristors - SCRs -
Part Status	2557 pcs Stock
Voltage - Off State	1600V
Voltage - Gate Trigger (Vgt) (Max)	3V
Structure	Series Connection - SCR/Diode
Series	-
Packaging	Bulk
Package / Case	Module
Operating Temperature	-40°C ~ 125°C (TJ)
Number of SCRs, Diodes	1 SCR, 1 Diode
Mounting Type	Chassis Mount
Current - On State (It (RMS)) (Max)	-
Current - On State (It (AV)) (Max)	90A
Current - Non Rep. Surge 50, 60Hz (I <sub>tsm</sub> )	2000A @ 50Hz
Current - Hold (I <sub>h</sub> ) (Max)	250mA
Current - Gate Trigger (Igt) (Max)	150mA

### You May Be Also Be interested

In:

  <b>MSFC90-08</b> Microsemi Corporation MOD THYRISTOR DIODE DBLR 90A SF1	  <b>MSFC60-08</b> Microsemi Corporation MOD THYRISTOR DIODE DBLR 60A SF1	  <b>MSFC40-12</b> Microsemi Corporation MOD THYRISTOR DIODE DBLR 40A SF1	  <b>MSFT1998</b> MOTOROLA MOTOROLA SOP
  <b>MSFC40-08</b> Microsemi Corporation MOD THYRISTOR DIODE DBLR 40A SF1	  <b>MSFC60-12</b> Microsemi Corporation MOD THYRISTOR DIODE DBLR 60A SF1	  <b>MSFC90-12</b> Microsemi Corporation MOD THYRISTOR DIODE DBLR 90A SF1	  <b>MSFC60-16</b> Microsemi Corporation MOD THYRISTOR DIODE DBLR 60A SF1

### MSFC90-16 Related keyword

More

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MSFC90-16 Price	MSFC90-16 Manufacturer	MSFC90-16 Picture	MSFC90-16 Stock	MSFC90-16 Inventory
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