








	<p><b>MSC1090M</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">MSC1090M</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">Microsemi</a></p> <p><b>Part of Description:</b> RF POWER TRANSISTOR</p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup> New original, 5492 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	<a href="#">MSC1090M</a>
Manufacturer	<a href="#">Microsemi</a>
Description	RF POWER TRANSISTOR
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - Bipolar</a>
Part Status	5492 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	65V
Transistor Type	-
Supplier Device Package	M220
Series	-
Power - Max	220W
Package / Case	M220
Operating Temperature	200°C
Noise Figure (dB Typ @ f)	-
Mounting Type	Chassis Mount
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Gain	8.4dB
Frequency - Transition	1.025GHz ~ 1.15GHz
Detailed Description	RF Transistor 65V 5.52A 1.025GHz ~ 1.15GHz 220W
DC Current Gain (hFE) (Min) @ Ic, Vce	15 @ 500mA, 5V
Current - Collector (Ic) (Max)	5.52A

You May Be Also Be interested

In:

 <p><b>MSC030SDA120K</b> Microsemi UNRLS, FG, GEN2, SIC SBD, TO-220</p>	 <p><b>MSC030SDA120S</b> Microsemi UNRLS, FG, GEN2, SIC SBD, TO-268</p>	 <p><b>MSC10W63T15-L6</b> Panduit STEEL STRAP NYLON 11 COAT</p>	 <p><b>MSC1157M3-KR1</b> OKI MSC1157M3-KR1 OKI</p>
 <p><b>MSC10W38T15-L6</b> Panduit STEEL STRAP NYLON 11 COAT</p>	 <p><b>MSC050SDA120S</b> Microsemi UNRLS, FG, GEN2, SIC SBD, TO-268</p>	 <p><b>MSC050SDA070B</b> Microsemi DIODE SCHOTTKY 700V 50A TO247</p>	 <p><b>MSC030SDA120B</b> Microsemi DIODE SCHOTTKY 1.2KV 30A TO247</p>

MSC1090M Related keyword

[More](#)

- |                                     |                                       |                                      |                                |                                       |
|-------------------------------------|---------------------------------------|--------------------------------------|--------------------------------|---------------------------------------|
| <a href="#">MSC1090M Microsemi</a>  | <a href="#">MSC1090M Data Sheet</a>   | <a href="#">MSC1090M Datasheets</a>  | <a href="#">MSC1090M PDF</a>   | <a href="#">Microsemi MSC1090M</a>    |
| <a href="#">MSC1090M Electronic</a> | <a href="#">MSC1090M Components</a>   | <a href="#">MSC1090M Distributor</a> | <a href="#">MSC1090M Image</a> | <a href="#">MSC1090M Part</a>         |
| <a href="#">MSC1090M Price</a>      | <a href="#">MSC1090M Manufacturer</a> | <a href="#">MSC1090M Picture</a>     | <a href="#">MSC1090M Stock</a> | <a href="#">MSC1090M Inventory</a>    |
| <a href="#">MSC1090M New</a>        | <a href="#">MSC1090M Original</a>     | <a href="#">MSC1090M Warranted</a>   | <a href="#">MSC1090M RFQ</a>   | <a href="#">MSC1090M Order Online</a> |