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|--|---|
|    | <b>MS2228</b>   |
|  | <b>Manufacturer Part Number:</b> <a href="#">MS2228</a>   |
| <br>Not Actual Photo<br>YIC International Co., Limited. | <b>Manufacturer/Brand:</b> <a href="#">Microsemi</a>  |
|  | <b>Part of Description:</b> TRANS RF BIPO 175W 5.4A M214  |
|  | <b>Datasheets:</b>  <a href="#">MS2228.pdf</a> |
|  | <b>RoHs Status:</b>  Lead free / RoHS          |
|  | <b>Stock Condition:</b> Compliant<br>New original, 2611 pcs Stock Available.  |
|  | <b>Ship From:</b> Hong Kong   |
| Image may be representation.<br>See specs for product details.   | <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS  |









Specifications

|   |   |
|---|---|
| Part Number                                 | MS2228  |
| Manufacturer                                | Microsemi   |
| Description                                 | TRANS RF BIPO 175W 5.4A M214                            |
| Category                                    | Discrete Semiconductor Products > Transistors - Bipolar |
| Part Status                                 | 2611 pcs Stock  |
| Voltage - Collector Emitter Breakdown (Max) | 65V   |
| Transistor Type                             | NPN   |
| Supplier Device Package                     | M214  |
| Series                                      | -   |
| Power - Max                                 | 175W  |
| Packaging                                   | Bulk  |
| Package / Case                              | M214  |
| Operating Temperature                       | 200°C (TJ)  |
| Noise Figure (dB Typ @ f)                   | -   |
| Mounting Type                               | Chassis Mount   |
| Gain  | 9dB   |
| Frequency - Transition                      | 1.03GHz ~ 1.09GHz                                       |
| DC Current Gain (hFE) (Min) @ Ic, Vce       | 10 @ 1A, 5V   |
| Current - Collector (Ic) (Max)              | 5.4A  |



You May Be Also Be interested

In:

|   |   |   |  |
|---|---|---|--|
| <br><br><b>MS2215</b><br>Microsemi Corporation<br>TRANS RF BIPO 300W 16.5A<br>M216 | <br><br><b>MS2226H</b><br>Microsemi<br>RF POWER TRANSISTOR | <br><br><b>MS2214</b><br>Microsemi Corporation<br>TRANS BIPO NPN 300W 8A M218 | <br><br><b>MS2266</b><br>Microsemi<br>RF POWER TRANSISTOR |
| <br><br><b>MS2235SCT</b><br>MYUNGDO<br>MYUNGDO SMD                                 | <br><br><b>MS2248</b><br>Microsemi<br>RF POWER TRANSISTOR  | <br><br><b>MS2267</b><br>Microsemi Corporation<br>TRANS RF BIPO 575W 20A M214 | <br><br><b>MS2244</b><br>Microsemi<br>RF POWER TRANSISTOR |

MS2228 Related keyword More

|                                   |                                     |                                    |                              |                                     |
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| <a href="#">MS2228 Electronic</a> | <a href="#">MS2228 Components</a>   | <a href="#">MS2228 Distributor</a> | <a href="#">MS2228 Image</a> | <a href="#">MS2228 Part</a>         |
| <a href="#">MS2228 Price</a>      | <a href="#">MS2228 Manufacturer</a> | <a href="#">MS2228 Picture</a>     | <a href="#">MS2228 Stock</a> | <a href="#">MS2228 Inventory</a>    |
| <a href="#">MS2228 New</a>        | <a href="#">MS2228 Original</a>     | <a href="#">MS2228 Warranted</a>   | <a href="#">MS2228 RFQ</a>   | <a href="#">MS2228 Order Online</a> |