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|    | <b>MS1006</b>   |
|  | <b>Manufacturer Part Number:</b> MS1006<br><b>Manufacturer/Brand:</b> Microsemi<br><b>Part of Description:</b> RF POWER TRANSISTOR<br><b>RoHS Status:</b>  Lead free / RoHS<br><b>Stock Condition:</b> <sup>Compliant</sup> New original, 2512 pcs Stock Available.<br><b>Ship From:</b> Hong Kong<br><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS |
| <br>Not Actual Photo<br>YIC International Co., Limited. |   |
| Image may be representation.<br>See specs for product details.   |   |

Specifications

|   |   |
|---|---|
| Part Number                                 | MS1006  |
| Manufacturer                                | Microsemi   |
| Description                                 | RF POWER TRANSISTOR                                     |
| Category                                    | Discrete Semiconductor Products > Transistors - Bipolar |
| Part Status                                 | 2512 pcs Stock  |
| Voltage - Collector Emitter Breakdown (Max) | 55V   |
| Transistor Type                             | NPN   |
| Supplier Device Package                     | M135  |
| Series                                      | -   |
| Power - Max                                 | 127W  |
| Package / Case                              | M135  |
| Operating Temperature                       | 200°C   |
| Noise Figure (dB Typ @ f)                   | -   |
| Mounting Type                               | Stud Mount  |
| Lead Free Status / RoHS Status              | Lead free / RoHS Compliant                              |
| Gain  | 14dB  |
| Frequency - Transition                      | 30MHz   |
| Detailed Description                        | RF Transistor NPN 55V 3.25A 30MHz 127W Stud Mount       |
| DC Current Gain (hFE) (Min) @ Ic, Vce       | 19 @ 1.4A, 6V   |
| Current - Collector (Ic) (Max)              | 3.25A   |

You May Be Also Be interested

In:

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| <br><br><b>MS1003</b><br>Microsemi Corporation<br>TRANS RF BIPO 270W 20A TO-220AC | <br><br><b>MS1004SH</b><br>ms<br>ms SOP                   | <br><br><b>MS1007</b><br>Microsemi Corporation<br>TRANS RF BIPO 233W 10A M174     | <br><br><b>MS1019</b><br>Microsemi<br>RF POWER TRANSISTOR                         |
| <br><br><b>MS1005G</b><br>MICROSEM<br>MICROSEM SOT23                              | <br><br><b>MS1005SK</b><br>SHINDENGEN<br>SHINDENGEN SOP16 | <br><br><b>MS1004</b><br>Microsemi Corporation<br>TRANS RF BIPO 270W 20A TO-220AC | <br><br><b>MS1008</b><br>Microsemi Corporation<br>TRANS RF BIPO 233W 10A TO-220AC |

MS1006 Related keyword

More

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Contact us: [Info@YIC-Electronics.com](mailto:Info@YIC-Electronics.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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