



MAF94149

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|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAF94149                                                                                                     |
| Manufacturer/Brand: | Laird Technologies - Antennas                                                                                |
| Product description | RF ANT 2.4GHZ/5.5GHZ PCB TRACE                                                                               |
| Datasheets:         |  MAF94149.pdf               |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 37350 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MAF94149

|                                  |                                                                                                                                     |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAF94149                                                                                                                            |
| MANUFACTURER                     | Laird Technologies - Antennas                                                                                                       |
| DESCRIPTION                      | RF ANT 2.4GHZ/5.5GHZ PCB TRACE                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                          |
| QUANTITY AVAILABLE               | 37350 pcs                                                                                                                           |
| DATA SHEET                       |  MAF94149.pdf                                    |
| VSWR                             | 2                                                                                                                                   |
| TERMINATION                      | Cable (80mm) - IPEX                                                                                                                 |
| SERIES                           | -                                                                                                                                   |
| RETURN LOSS                      | -                                                                                                                                   |
| PACKAGING                        | Bulk                                                                                                                                |
| OTHER NAMES                      | 994-1163<br>MAF94149-ND                                                                                                             |
| NUMBER OF BANDS                  | 2                                                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                          |
| INGRESS PROTECTION               | -                                                                                                                                   |
| HEIGHT (MAX)                     | 0.475" (12.06mm)                                                                                                                    |
| GAIN                             | 2.5dBi, 4.8dBi                                                                                                                      |
| FREQUENCY RANGE                  | 2.4GHz ~ 2.5GHz, 4.9GHz ~ 6GHz                                                                                                      |
| FREQUENCY GROUP                  | UHF (2 GHz ~ 3 GHz), SHF (f > 4 GHz)                                                                                                |
| FREQUENCY (CENTER/BAND)          | 2.4GHz, 5.5GHz                                                                                                                      |
| FEATURES                         | -                                                                                                                                   |
| DETAILED DESCRIPTION             | 2.4GHz, 5.5GHz Bluetooth, WLAN PCB Trace RF Antenna 2.4GHz ~ 2.5GHz, 4.9GHz ~ 6GHz 2.5dBi, 4.8dBi Cable (80mm) - IPEX Surface Mount |
| APPLICATIONS                     | Bluetooth, WLAN                                                                                                                     |
| ANTENNA TYPE                     | PCB Trace                                                                                                                           |

Related Tags

|                                        |                                        |                                            |
|----------------------------------------|----------------------------------------|--------------------------------------------|
| Laird Technologies - Antennas MAF94149 | MAF94149 Distributor                   | MAF94149 Supplier                          |
| MAF94149 Price                         | MAF94149 Pictures                      | MAF94149 Image                             |
| MAF94149 PDF Datasheet                 | MAF94149 Download Datasheet            | MAF94149 Datasheet                         |
| MAF94149 Stock                         | Buy MAF94149                           | Buy Laird Technologies - Antennas MAF94149 |
| Laird Technologies - Antennas MAF94149 | Laird Technologies - Antennas Supplier | Laird Technologies - Antennas Distributor  |
| Laird Technologies - Antennas MAF94149 | Laird Technologies IAS MAF94149        |                                            |

Related Products

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| <div></div> <div><b>MAF94152</b><br/>Manufacturers: Laird Technologies - Antennas<br/>Description: ANT DIPOLE WCP 2.5GHZ RG178 MMCX<br/>In stock: 25065 pcs</div> <div>RFQ</div> | <div></div> <div><b>MAF94150</b><br/>Manufacturers: Laird Technologies - Antennas<br/>Description: ANT DIPOL WRR 2.5GHZ RG178 MMCX<br/>In stock: 28366 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>MAF94148</b><br/>Manufacturers: Laird Technologies - Antennas<br/>Description: RF ANT 2.4GHZ PCB TRACE CAB SMD<br/>In stock: 5249 pcs</div> <div>RFQ</div>   | <div></div> <div><b>MAF94141</b><br/>Manufacturers: Laird Technologies - Antennas<br/>Description: RF ANT 2.4GHZ WHIP TILT IPEX<br/>In stock: 6709 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>MAF94156</b><br/>Manufacturers: Laird Technologies - Antennas<br/>Description: RF ANT 2.4GHZ WHIP TILT IPEX<br/>In stock: 3191 pcs</div> <div>RFQ</div>      | <div></div> <div><b>MAF94143</b><br/>Manufacturers: Laird Technologies - Antennas<br/>Description: ANT DIPOL WRR 2.5GHZ RG178 IPEX<br/>In stock: 5907 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>MAF94147</b><br/>Manufacturers: Laird Technologies - Antennas<br/>Description: ANT DIPOLE WTS 802.11BG 2.5GHZ<br/>In stock: 4001 pcs</div> <div>RFQ</div>    | <div></div> <div><b>MAF94153</b><br/>Manufacturers: Laird Technologies - Antennas<br/>Description: RF ANT 2.4GHZ/5.5GHZ FLAT PATCH<br/>In stock: 35373 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>MAF94142</b><br/>Manufacturers: Laird Technologies - Antennas<br/>Description: ANT DIPOLE WTS 802.11BG 2.5GHZ<br/>In stock: 5104 pcs</div> <div>RFQ</div>    | <div></div> <div><b>MAF94146</b><br/>Manufacturers: Laird Technologies - Antennas<br/>Description: ANT EMB 802.11BG 2.5G RG113 IPEX<br/>In stock: 5556 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>MAF94158</b><br/>Manufacturers: Laird Technologies - Antennas<br/>Description: RF ANT 2.4GHZ/5.5GHZ FLAT PATCH<br/>In stock: 21136 pcs</div> <div>RFQ</div>  | <div></div> <div><b>MAF94151</b><br/>Manufacturers: Laird Technologies - Antennas<br/>Description: RF ANT 2.4GHZ WHIP TILT IPEX<br/>In stock: 5734 pcs</div> <div>RFQ</div>     |