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|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|   | <b>MRF24WG0MA-I/RM</b>                                                                                                                                                                                                                                                |
|                                                                                   | <b>Manufacturer Part Number:</b> <a href="#">MRF24WG0MA-I/RM</a>                                                                                                                                                                                                      |
|  | <b>Manufacturer/Brand:</b> <a href="#">Micrel / Microchip Technology</a>                                                                                                                                                                                              |
|                                                                                   | <b>Part of Description:</b> RF TXRX MODULE WIFI TRACE ANT                                                                                                                                                                                                             |
|                                                                                   | <b>Datasheets:</b>  <a href="#">1.MRF24WG0MA-I/RM.pdf</a><br> <a href="#">2.MRF24WG0MA-I/RM.pdf</a> |
|                                                                                   | <b>RoHs Status:</b>  Lead free / RoHS                                                                                                                                                |
| Image may be representation.<br>See specs for product details.                    | <b>Stock Condition:</b> <div>Compliant</div> New original, 2496 pcs Stock Available.                                                                                                                                                                                  |
|                                                                                   | <b>Ship From:</b> Hong Kong                                                                                                                                                                                                                                           |
|                                                                                   | <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                                            |

| Specifications         |                                                            |
|------------------------|------------------------------------------------------------|
| Part Number            | <a href="#">MRF24WG0MA-I/RM</a>                            |
| Manufacturer           | <a href="#">Micrel / Microchip Technology</a>              |
| Description            | RF TXRX MODULE WIFI TRACE ANT                              |
| Category               | <a href="#">RF/IF and RFID &gt; RF Transceiver Modules</a> |
| Part Status            | 2496 pcs Stock                                             |
| Voltage - Supply       | 2.8 V ~ 3.6 V                                              |
| Series                 | -                                                          |
| Serial Interfaces      | SPI                                                        |
| Sensitivity            | -95dBm                                                     |
| RF Family/Standard     | WiFi                                                       |
| Protocol               | 802.11b/g                                                  |
| Power - Output         | 18dBm                                                      |
| Packaging              | Tray                                                       |
| Package / Case         | 36-SMD Module                                              |
| Operating Temperature  | -40°C ~ 85°C                                               |
| Mounting Type          | Surface Mount                                              |
| Modulation             | DSSS, OFDM                                                 |
| Memory Size            | -                                                          |
| Frequency              | 2.4GHz                                                     |
| Data Rate              | 11Mbps                                                     |
| Current - Transmitting | 226mA ~ 237mA                                              |
| Current - Receiving    | 156mA                                                      |
| Antenna Type           | Integrated, Trace                                          |
|                        |                                                            |

You May Be Also Be interested

|                                                                                                                                                                                                              |                                                                                                                                                                                          |                                                                                                                                                                                            |                                                                                                                                                                                                  |
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| <div>In:</div> <div></div> <div><b>MRF24WN0MB-I/RM100</b><br/>Microchip Technology<br/>RF TXRX MODULE WIFI W.FL ANT</div> | <div></div> <div><b>MRF24WG0-I/VG</b><br/>MICROCH<br/>MRF24WG0-I/VG MICROCH</div>                     | <div></div> <div><b>MRF24WB0MA/RM</b><br/>Microchip Technology<br/>RF TXRX MODULE WIFI TRACE ANT</div> | <div></div> <div><b>MRF24WN0MA-I/RM100</b><br/>Microchip Technology<br/>RF TXRX MODULE WIFI TRACE ANT</div> |
| <div></div> <div><b>MRF24WG0MAT-I/RM</b><br/>Microchip Technology<br/>RF TXRX MODULE WIFI TRACE ANT</div>                 | <div></div> <div><b>MRF24WB0MB/RM</b><br/>Microchip Technology<br/>RF TXRX MODULE WIFI U.FL ANT</div> | <div></div> <div><b>MRF24WG0MA</b><br/>MICORCHIP<br/>MICORCHIP MODULE</div>                            | <div></div> <div><b>MRF24WG0MB-I/RM</b><br/>Microchip Technology<br/>RF TXRX MODULE WIFI U.FL ANT</div>     |

| MRF24WG0MA-I/RM Related keyword               |                              |                             |                       |                                                  | <a href="#">More</a> |
|-----------------------------------------------|------------------------------|-----------------------------|-----------------------|--------------------------------------------------|----------------------|
| MRF24WG0MA-I/RM Micrel / Microchip Technology | MRF24WG0MA-I/RM Data Sheet   | MRF24WG0MA-I/RM Datasheets  | MRF24WG0MA-I/RM PDF   | Micrel / Microchip Technology<br>MRF24WG0MA-I/RM |                      |
| MRF24WG0MA-I/RM Electronic                    | MRF24WG0MA-I/RM Components   | MRF24WG0MA-I/RM Distributor | MRF24WG0MA-I/RM Image | MRF24WG0MA-I/RM Part                             |                      |
| MRF24WG0MA-I/RM Price                         | MRF24WG0MA-I/RM Manufacturer | MRF24WG0MA-I/RM Picture     | MRF24WG0MA-I/RM Stock | MRF24WG0MA-I/RM Inventory                        |                      |
| MRF24WG0MA-I/RM New                           | MRF24WG0MA-I/RM Original     | MRF24WG0MA-I/RM Warranted   | MRF24WG0MA-I/RM RFQ   | MRF24WG0MA-I/RM Order Online                     |                      |