



RM024-S10-M-01

|                     |                                  |
|---------------------|----------------------------------|
| Part Number:        | RM024-S10-M-01                   |
| Manufacturer/Brand: | Laird Technologies               |
| Product description | RF TXRX MODULE ISM>1GHZ CHIP ANT |
| Datasheets:         | RM024-S10-M-01.pdf               |
| RoHs Status         | Lead free / RoHS Compliant       |
| Stock Condition     | 3243 pcs stock                   |
| Ship From           | Hong Kong                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS            |

REQUEST FOR QUOTATION

Specifications of RM024-S10-M-01

|                                  |                                  |
|----------------------------------|----------------------------------|
| PART NUMBER                      | RM024-S10-M-01                   |
| MANUFACTURER                     | Laird Technologies               |
| DESCRIPTION                      | RF TXRX MODULE ISM>1GHZ CHIP ANT |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant       |
| QUANTITY AVAILABLE               | 3243 pcs                         |
| DATA SHEET                       | RM024-S10-M-01.pdf               |
| VOLTAGE - SUPPLY                 | 2.3 V ~ 3.6 V                    |
| UTILIZED IC / PART               | -                                |
| SERIES                           | -                                |
| SERIAL INTERFACES                | UART                             |
| SENSITIVITY                      | -95dBm                           |
| RF FAMILY/STANDARD               | General ISM > 1GHZ               |
| PROTOCOL                         | RAMP                             |
| POWER - OUTPUT                   | 18dBm                            |
| PACKAGING                        | Bulk                             |
| PACKAGE / CASE                   | Module                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                     |
| MOUNTING TYPE                    | Surface Mount                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                    |
| MODULATION                       | FHSS                             |
| MEMORY SIZE                      | -                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant       |
| FREQUENCY                        | 2.4GHz                           |
| DATA RATE                        | 500kbps                          |
| CURRENT - TRANSMITTING           | 166mA                            |
| CURRENT - RECEIVING              | 36mA                             |
| ANTENNA TYPE                     | Integrated, Chip                 |

Related Tags

|                                   |                                                |                                       |
|-----------------------------------|------------------------------------------------|---------------------------------------|
| Laird Technologies RM024-S10-M-01 | RM024-S10-M-01 Distributor                     | RM024-S10-M-01 Supplier               |
| RM024-S10-M-01 Price              | RM024-S10-M-01 Pictures                        | RM024-S10-M-01 Image                  |
| RM024-S10-M-01 PDF Datasheet      | RM024-S10-M-01 Download Datasheet              | RM024-S10-M-01 Datasheet              |
| RM024-S10-M-01 Stock              | Buy RM024-S10-M-01                             | Buy Laird Technologies RM024-S10-M-01 |
| Laird Technologies RM024-S10-M-01 | Laird Technologies Supplier                    | Laird Technologies Distributor        |
| Laird Technologies RM024-S10-M-01 | Laird Technologies Wireless M2M RM024-S10-M-01 |                                       |

Related Products

|                                                                                                                                                            |                                                                                                                                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>RM024-S10-C-01</b><br/>Manufacturers: Laird Technologies<br/>Description: RF TXRX MODULE ISM&gt;1GHZ U.FL ANT<br/>In stock: 6570 pcs</p> <p>RFQ</p>  | <p><b>RM024-S10-C-30</b><br/>Manufacturers: Laird Technologies<br/>Description: RF TXRX MODULE ISM&gt;1GHZ U.FL ANT<br/>In stock: 2454 pcs</p> <p>RFQ</p>  |
| <p><b>RM024-P50-M-01</b><br/>Manufacturers: Laird Technologies<br/>Description: RF TXRX MODULE ISM&gt;1GHZ CHIP ANT<br/>In stock: 3676 pcs</p> <p>RFQ</p>  | <p><b>RM024-P125-M-30</b><br/>Manufacturers: Laird Technologies<br/>Description: RF TXRX MODULE ISM&gt;1GHZ CHIP ANT<br/>In stock: 2779 pcs</p> <p>RFQ</p> |
| <p><b>RM024-S125-M-01</b><br/>Manufacturers: Laird Technologies<br/>Description: RF TXRX MODULE ISM&gt;1GHZ CHIP ANT<br/>In stock: 6446 pcs</p> <p>RFQ</p> | <p><b>RM024-P125-M-01</b><br/>Manufacturers: Laird Technologies<br/>Description: RF TXRX MODULE ISM&gt;1GHZ CHIP ANT<br/>In stock: 4816 pcs</p> <p>RFQ</p> |
| <p><b>RM024-S10-M-30</b><br/>Manufacturers: Laird Technologies<br/>Description: RF TXRX MODULE ISM&gt;1GHZ CHIP ANT<br/>In stock: 2462 pcs</p> <p>RFQ</p>  | <p><b>RM024-S125-C-01</b><br/>Manufacturers: Laird Technologies<br/>Description: RF TXRX MODULE ISM&gt;1GHZ U.FL ANT<br/>In stock: 4558 pcs</p> <p>RFQ</p> |
| <p><b>RM024-S50-C-01</b><br/>Manufacturers: Laird Technologies<br/>Description: RF TXRX MODULE ISM&gt;1GHZ U.FL ANT<br/>In stock: 6475 pcs</p> <p>RFQ</p>  | <p><b>RM024-S125-M-30</b><br/>Manufacturers: Laird Technologies<br/>Description: RF TXRX MODULE ISM&gt;1GHZ CHIP ANT<br/>In stock: 2553 pcs</p> <p>RFQ</p> |
| <p><b>RM024-P50-C-01</b><br/>Manufacturers: Laird Technologies<br/>Description: RF TXRX MODULE ISM&gt;1GHZ U.FL ANT<br/>In stock: 2946 pcs</p> <p>RFQ</p>  | <p><b>RM024-S125-C-30</b><br/>Manufacturers: Laird Technologies<br/>Description: RF TXRX MODULE ISM&gt;1GHZ U.FL ANT<br/>In stock: 2415 pcs</p> <p>RFQ</p> |