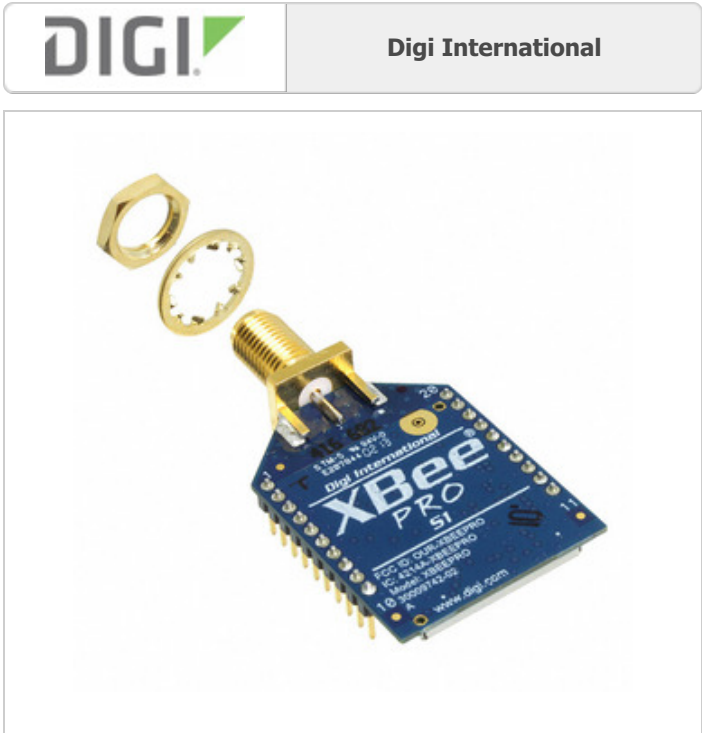




XBP24-DMSIT-250

|                     |                                                                                               |
|---------------------|-----------------------------------------------------------------------------------------------|
| Part Number:        | XBP24-DMSIT-250                                                                               |
| Manufacturer/Brand: | Digi International                                                                            |
| Product description | RF TXRX MODULE ISM>1GHZ RP-SMA                                                                |
| Datasheets:         | <div><div>PDF</div>1.XBP24-DMSIT-250.pdf</div> <div><div>PDF</div>2.XBP24-DMSIT-250.pdf</div> |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div>                                          |
| Stock Condition     | 2836 pcs stock                                                                                |
| Ship From           | Hong Kong                                                                                     |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                         |

REQUEST FOR QUOTATION

Specifications of XBP24-DMSIT-250

|                                  |                                                                                               |
|----------------------------------|-----------------------------------------------------------------------------------------------|
| PART NUMBER                      | XBP24-DMSIT-250                                                                               |
| MANUFACTURER                     | Digi International                                                                            |
| DESCRIPTION                      | RF TXRX MODULE ISM>1GHZ RP-SMA                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                    |
| QUANTITY AVAILABLE               | 2836 pcs                                                                                      |
| DATA SHEET                       | <div><div>PDF</div>1.XBP24-DMSIT-250.pdf</div> <div><div>PDF</div>2.XBP24-DMSIT-250.pdf</div> |
| VOLTAGE - SUPPLY                 | 2.8 V ~ 3.4 V                                                                                 |
| UTILIZED IC / PART               | EM357                                                                                         |
| SERIES                           | XBee-Pro® DigiMesh® 2.4                                                                       |
| SERIAL INTERFACES                | UART                                                                                          |
| SENSITIVITY                      | -100dBm                                                                                       |
| RF FAMILY/STANDARD               | General ISM > 1GHZ                                                                            |
| PROTOCOL                         | -                                                                                             |
| POWER - OUTPUT                   | 18dBm                                                                                         |
| PACKAGING                        | Bulk                                                                                          |
| PACKAGE / CASE                   | Module                                                                                        |
| OTHER NAMES                      | 602-1281<br>XBP24-DMSIT-250-ND<br>XBP24DMSIT250                                               |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                  |
| MOUNTING TYPE                    | Through Hole                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                 |
| MODULATION                       | DSSS                                                                                          |
| MEMORY SIZE                      | -                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                    |
| FREQUENCY                        | 2.4GHz                                                                                        |
| DATA RATE                        | 250kbps                                                                                       |
| CURRENT - TRANSMITTING           | 340mA                                                                                         |
| CURRENT - RECEIVING              | 55mA                                                                                          |
| ANTENNA TYPE                     | Not Included, RP-SMA                                                                          |

Related Tags

|                                    |                                              |                                        |
|------------------------------------|----------------------------------------------|----------------------------------------|
| Digi International XBP24-DMSIT-250 | XBP24-DMSIT-250 Distributor                  | XBP24-DMSIT-250 Supplier               |
| XBP24-DMSIT-250 Price              | XBP24-DMSIT-250 Pictures                     | XBP24-DMSIT-250 Image                  |
| XBP24-DMSIT-250 PDF Datasheet      | XBP24-DMSIT-250 Download Datasheet           | XBP24-DMSIT-250 Datasheet              |
| XBP24-DMSIT-250 Stock              | Buy XBP24-DMSIT-250                          | Buy Digi International XBP24-DMSIT-250 |
| Digi International XBP24-DMSIT-250 | Digi International Supplier                  | Digi International Distributor         |
| Digi International XBP24-DMSIT-250 | Digi International/Maxstream XBP24-DMSIT-250 |                                        |

Related Products

|                                                                                                                                                                                          |                                                                                                                                                                                          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div></div><div><b>XBP24-PKC-001-U</b><br/>Manufacturers: Digi International<br/>Description: XBEE PRO USB W/ACCESSORIES<br/>In stock: 965 pcs</div><div>RFQ</div></div>            | <div><div></div><div><b>XBP24-DMCIT-250</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MODULE ISM&gt;1GHZ CHIP ANT<br/>In stock: 5223 pcs</div><div>RFQ</div></div>  |
| <div><div></div><div><b>XBP24-DMUIT-250J</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MODULE ISM&gt;1GHZ U.FL ANT<br/>In stock: 3266 pcs</div><div>RFQ</div></div> | <div><div></div><div><b>XBP24-DKSJ</b><br/>Manufacturers: Digi International<br/>Description: KIT DEV XBEE PRO SERIES1<br/>In stock: 5354 pcs</div><div>RFQ</div></div>                  |
| <div><div></div><div><b>XBP24-DMCIT-250J</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MODULE ISM&gt;1GHZ CHIP ANT<br/>In stock: 6812 pcs</div><div>RFQ</div></div> | <div><div></div><div><b>XBP24-DMWIT-250J</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MODULE ISM&gt;1GHZ WIRE ANT<br/>In stock: 2868 pcs</div><div>RFQ</div></div> |
| <div><div></div><div><b>XBP24-DM-PKC-UA</b><br/>Manufacturers: Digi International<br/>Description: XBEE PRO DIGIMESH 2.4 USB W/ACCY<br/>In stock: 6469 pcs</div><div>RFQ</div></div>     | <div><div></div><div><b>XBP24-DMWIT-250</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MODULE ISM&gt;1GHZ WIRE ANT<br/>In stock: 3001 pcs</div><div>RFQ</div></div>  |
| <div><div></div><div><b>XBP24-DMSIT-250J</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MODULE ISM&gt;1GHZ RP-SMA<br/>In stock: 3135 pcs</div><div>RFQ</div></div>   | <div><div></div><div><b>XBP24-DMPIT-250J</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MOD ISM&gt;1GHZ TRACE ANT<br/>In stock: 3343 pcs</div><div>RFQ</div></div>   |
| <div><div></div><div><b>XBP24-DMUIT-250</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MODULE ISM&gt;1GHZ U.FL ANT<br/>In stock: 3204 pcs</div><div>RFQ</div></div>  | <div><div></div><div><b>XBP24-DMPIT-250</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MOD ISM&gt;1GHZ TRACE ANT<br/>In stock: 2931 pcs</div><div>RFQ</div></div>    |