



XBP24-ASI-080

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|---------------------|--------------------------------|
| Part Number:        | XBP24-ASI-080                  |
| Manufacturer/Brand: | Digi International             |
| Product description | RF TXRX MODULE 802.15.4 RP-SMA |
| Datasheets:         |                                |
| RoHs Status         | Lead free / RoHS Compliant     |
| Stock Condition     | 5238 pcs stock                 |
| Ship From           | Hong Kong                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS          |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of XBP24-ASI-080

|                                  |                                |
|----------------------------------|--------------------------------|
| PART NUMBER                      | XBP24-ASI-080                  |
| MANUFACTURER                     | Digi International             |
| DESCRIPTION                      | RF TXRX MODULE 802.15.4 RP-SMA |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant     |
| QUANTITY AVAILABLE               | 5238 pcs                       |
| DATA SHEET                       |                                |
| VOLTAGE - SUPPLY                 | 2.8 V ~ 3.4 V                  |
| UTILIZED IC / PART               | EM357                          |
| SERIES                           | XBee-Pro® 802.15.4             |
| SERIAL INTERFACES                | UART                           |
| SENSITIVITY                      | -100dBm                        |
| RF FAMILY/STANDARD               | 802.15.4                       |
| PROTOCOL                         | -                              |
| POWER - OUTPUT                   | 18dBm                          |
| PACKAGING                        | Bulk                           |
| PACKAGE / CASE                   | Module                         |
| 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           | 215mA                          |
| CURRENT - RECEIVING              | 55mA                           |
| ANTENNA TYPE                     | Not Included, RP-SMA           |

Related Tags

|                                  |                                            |                                      |
|----------------------------------|--------------------------------------------|--------------------------------------|
| Digi International XBP24-ASI-080 | XBP24-ASI-080 Distributor                  | XBP24-ASI-080 Supplier               |
| XBP24-ASI-080 Price              | XBP24-ASI-080 Pictures                     | XBP24-ASI-080 Image                  |
| XBP24-ASI-080 PDF Datasheet      | XBP24-ASI-080 Download Datasheet           | XBP24-ASI-080 Datasheet              |
| XBP24-ASI-080 Stock              | Buy XBP24-ASI-080                          | Buy Digi International XBP24-ASI-080 |
| Digi International XBP24-ASI-080 | Digi International Supplier                | Digi International Distributor       |
| Digi International XBP24-ASI-080 | Digi International/Maxstream XBP24-ASI-080 |                                      |

Related Products

|                                                                                                                                                        |                                                                                                                                                        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>XBP24-AUI-001</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MODULE 802.15.4 U.FL ANT<br/>In stock: 3194 pcs</p> <p>RFQ</p>  | <p><b>XBP24-ASI-001</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MODULE 802.15.4 RP-SMA<br/>In stock: 2878 pcs</p> <p>RFQ</p>    |
| <p><b>XBP24-AUI-080</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MODULE 802.15.4 U.FL ANT<br/>In stock: 3436 pcs</p> <p>RFQ</p>  | <p><b>XBP24-ASI-001J</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MODULE 802.15.4 RP-SMA<br/>In stock: 2916 pcs</p> <p>RFQ</p>   |
| <p><b>XBP24-ACI-001</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MODULE 802.15.4 CHIP ANT<br/>In stock: 7041 pcs</p> <p>RFQ</p>  | <p><b>XBP24-AUI-001J</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MODULE 802.15.4 U.FL ANT<br/>In stock: 3174 pcs</p> <p>RFQ</p> |
| <p><b>XBP24-API-001</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MOD 802.15.4 TRACE ANT<br/>In stock: 2886 pcs</p> <p>RFQ</p>    | <p><b>XBP24-AWI-001</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MODULE 802.15.4 WIRE ANT<br/>In stock: 2787 pcs</p> <p>RFQ</p>  |
| <p><b>XBP24-ACI-001J</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MODULE 802.15.4 CHIP ANT<br/>In stock: 4673 pcs</p> <p>RFQ</p> | <p><b>XBP24-AUI-7262</b><br/>Manufacturers: Digi International<br/>Description: MODULE RF<br/>In stock: 5881 pcs</p> <p>RFQ</p>                        |
| <p><b>XBP24-API-001J</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MOD 802.15.4 TRACE ANT<br/>In stock: 3012 pcs</p> <p>RFQ</p>   | <p><b>XBP24-AUI-I067</b><br/>Manufacturers: Digi International<br/>Description: MODULE RF<br/>In stock: 4735 pcs</p> <p>RFQ</p>                        |