



Image may be representation. See specifications for product details.

XB24-BWIT-004

|                     |                                  |
|---------------------|----------------------------------|
| Part Number:        | XB24-BWIT-004                    |
| Manufacturer/Brand: | Digi International               |
| Product description | RF TXRX MODULE 802.15.4 WIRE ANT |
| Datasheets:         |                                  |
| RoHs Status         | Lead free / RoHS Compliant       |
| Stock Condition     | 4380 pcs stock                   |
| Ship From           | Hong Kong                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS            |

REQUEST FOR QUOTATION

Specifications of XB24-BWIT-004

|                                  |                                  |
|----------------------------------|----------------------------------|
| PART NUMBER                      | XB24-BWIT-004                    |
| MANUFACTURER                     | Digi International               |
| DESCRIPTION                      | RF TXRX MODULE 802.15.4 WIRE ANT |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant       |
| QUANTITY AVAILABLE               | 4380 pcs                         |
| DATA SHEET                       |                                  |
| VOLTAGE - SUPPLY                 | 2.1 V ~ 3.6 V                    |
| UTILIZED IC / PART               | -                                |
| SERIES                           | XBee® ZNet 2.5                   |
| SERIAL INTERFACES                | UART                             |
| SENSITIVITY                      | -96dBm                           |
| RF FAMILY/STANDARD               | 802.15.4                         |
| PROTOCOL                         | Zigbee®                          |
| POWER - OUTPUT                   | 3dBm                             |
| PACKAGING                        | Bulk                             |
| PACKAGE / CASE                   | Module                           |
| OTHER NAMES                      | XB24BWIT004                      |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                     |
| MOUNTING TYPE                    | Surface Mount                    |
| 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           | 35mA ~ 40mA                      |
| CURRENT - RECEIVING              | 38mA ~ 40mA                      |
| ANTENNA TYPE                     | Integrated, Wire Antenna         |

Related Tags

|                                  |                                            |                                      |
|----------------------------------|--------------------------------------------|--------------------------------------|
| Digi International XB24-BWIT-004 | XB24-BWIT-004 Distributor                  | XB24-BWIT-004 Supplier               |
| XB24-BWIT-004 Price              | XB24-BWIT-004 Pictures                     | XB24-BWIT-004 Image                  |
| XB24-BWIT-004 PDF Datasheet      | XB24-BWIT-004 Download Datasheet           | XB24-BWIT-004 Datasheet              |
| XB24-BWIT-004 Stock              | Buy XB24-BWIT-004                          | Buy Digi International XB24-BWIT-004 |
| Digi International XB24-BWIT-004 | Digi International Supplier                | Digi International Distributor       |
| Digi International XB24-BWIT-004 | Digi International/Maxstream XB24-BWIT-004 |                                      |

Related Products

|                                                                                                                                                       |                                                                                                                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>XB24-BUIT-003</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MODULE 802.15.4 U.FL ANT<br/>In stock: 5194 pcs</p> <p>RFQ</p> | <p><b>XB24-BUIT-004</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MODULE 802.15.4 U.FL ANT<br/>In stock: 4715 pcs</p> <p>RFQ</p>     |
| <p><b>XB24-BUIT-002</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MODULE 802.15.4 U.FL ANT<br/>In stock: 6586 pcs</p> <p>RFQ</p> | <p><b>XB24-BWIT-002</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MODULE 802.15.4 WIRE ANT<br/>In stock: 3146 pcs</p> <p>RFQ</p>     |
| <p><b>XB24-DK</b><br/>Manufacturers: Digi International<br/>Description: KIT DEV ZIGBEE<br/>In stock: 6691 pcs</p> <p>RFQ</p>                         | <p><b>XB24-DMCIT-250</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MODULE ISM&gt;1GHZ CHIP ANT<br/>In stock: 6170 pcs</p> <p>RFQ</p> |
| <p><b>XB24-DKS</b><br/>Manufacturers: Digi International<br/>Description: KIT STARTER XBEE<br/>In stock: 688 pcs</p> <p>RFQ</p>                       | <p><b>XB24-BWIT-003</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MODULE 802.15.4 WIRE ANT<br/>In stock: 6032 pcs</p> <p>RFQ</p>     |
| <p><b>XB24-DKS-INT</b><br/>Manufacturers: Digi International<br/>Description: KIT DEV XBEE SERIES 1 802.15.4<br/>In stock: 717 pcs</p> <p>RFQ</p>     | <p><b>XB24-BWIT-004J</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MODULE 802.15.4 WIRE ANT<br/>In stock: 4020 pcs</p> <p>RFQ</p>    |
| <p><b>XB24-DKSJ</b><br/>Manufacturers: Digi International<br/>Description: KIT DEV XBEE SERIES 1 802.15.4<br/>In stock: 659 pcs</p> <p>RFQ</p>        | <p><b>XB24-BWIT-001</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MODULE 802.15.4 WIRE ANT<br/>In stock: 5977 pcs</p> <p>RFQ</p>     |