



Digi International



Image may be representation. See specifications for product details.

XBP24BZ7WIT-003

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | XBP24BZ7WIT-003                                                                                                         |
| Manufacturer/Brand: | Digi International                                                                                                      |
| Product description | RF TXRX MODULE 802.15.4 WIRE ANT                                                                                        |
| Datasheets:         | <a href="#">1.XBP24BZ7WIT-003.pdf</a><br><a href="#">2.XBP24BZ7WIT-003.pdf</a><br><a href="#">3.XBP24BZ7WIT-003.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant            |
| Stock Condition     | 6178 pcs stock                                                                                                          |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

Specifications of XBP24BZ7WIT-003

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | XBP24BZ7WIT-003                                                                                                         |
| MANUFACTURER                     | Digi International                                                                                                      |
| DESCRIPTION                      | RF TXRX MODULE 802.15.4 WIRE ANT                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE               | 6178 pcs                                                                                                                |
| DATA SHEET                       | <a href="#">1.XBP24BZ7WIT-003.pdf</a><br><a href="#">2.XBP24BZ7WIT-003.pdf</a><br><a href="#">3.XBP24BZ7WIT-003.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                                                                                           |
| UTILIZED IC / PART               | EM357                                                                                                                   |
| SERIES                           | XBee-Pro® ZB S2B                                                                                                        |
| SERIAL INTERFACES                | SPI, UART                                                                                                               |
| SENSITIVITY                      | -102dBm                                                                                                                 |
| RF FAMILY/STANDARD               | 802.15.4                                                                                                                |
| PROTOCOL                         | Zigbee®                                                                                                                 |
| 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                       | -                                                                                                                       |
| MEMORY SIZE                      | -                                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| FREQUENCY                        | 2.4GHz                                                                                                                  |
| DATA RATE                        | 250kbps                                                                                                                 |
| CURRENT - TRANSMITTING           | 205mA ~ 220mA                                                                                                           |
| CURRENT - RECEIVING              | 47mA ~ 62mA                                                                                                             |
| ANTENNA TYPE                     | Integrated, Wire Antenna                                                                                                |

Related Tags

|                                    |                                              |                                        |
|------------------------------------|----------------------------------------------|----------------------------------------|
| Digi International XBP24BZ7WIT-003 | XBP24BZ7WIT-003 Distributor                  | XBP24BZ7WIT-003 Supplier               |
| XBP24BZ7WIT-003 Price              | XBP24BZ7WIT-003 Pictures                     | XBP24BZ7WIT-003 Image                  |
| XBP24BZ7WIT-003 PDF Datasheet      | XBP24BZ7WIT-003 Download Datasheet           | XBP24BZ7WIT-003 Datasheet              |
| XBP24BZ7WIT-003 Stock              | Buy XBP24BZ7WIT-003                          | Buy Digi International XBP24BZ7WIT-003 |
| Digi International XBP24BZ7WIT-003 | Digi International Supplier                  | Digi International Distributor         |
| Digi International XBP24BZ7WIT-003 | Digi International/Maxstream XBP24BZ7WIT-003 |                                        |

Related Products

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| <div></div> <div><b>XBP24BZ7WIT-002J</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MODULE 802.15.4 WIRE ANT<br/>In stock: 5705 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>XBP24BZ7WIT-005</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MODULE 802.15.4 WIRE ANT<br/>In stock: 6361 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>XBP24BZ7WIT-001J</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MODULE 802.15.4 WIRE ANT<br/>In stock: 3130 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>XBP24BZ7UITB003</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MODULE 802.15.4 U.FL ANT<br/>In stock: 4359 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>XBP24BZ7WIT-004J</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MODULE 802.15.4 WIRE ANT<br/>In stock: 6007 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>XBP24BZ7WIT-005J</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MODULE 802.15.4 WIRE ANT<br/>In stock: 3269 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>XBP24BZ7WIT-006</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MODULE 802.15.4 WIRE ANT<br/>In stock: 5446 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>XBP24BZ7WIT-001</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MODULE 802.15.4 WIRE ANT<br/>In stock: 6074 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>XBP24BZ7WIT-002</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MODULE 802.15.4 WIRE ANT<br/>In stock: 3283 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>XBP24BZ7UITB003J</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MODULE 802.15.4 U.FL ANT<br/>In stock: 6593 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>XBP24BZ7WIT-004</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MODULE 802.15.4 WIRE ANT<br/>In stock: 4693 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>XBP24BZ7WIT-003J</b><br/>Manufacturers: Digi International<br/>Description: RF TXRX MODULE 802.15.4 WIRE ANT<br/>In stock: 5515 pcs<br/><div>RFQ</div></div> |