



Digi International

## XB24-BCIT-001

Part Number:	XB24-BCIT-001
Manufacturer/Brand:	Digi International
Product description:	RF TXRX MODULE 802.15.4 CHIP ANT
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
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 XB24-BCIT-001

PART NUMBER	XB24-BCIT-001
MANUFACTURER	Digi International
DESCRIPTION	RF TXRX MODULE 802.15.4 CHIP ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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
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, Chip

### Related Tags

Digi International XB24-BCIT-001	XB24-BCIT-001 Distributor	XB24-BCIT-001 Supplier
XB24-BCIT-001 Price	XB24-BCIT-001 Pictures	XB24-BCIT-001 Image
XB24-BCIT-001 PDF Datasheet	XB24-BCIT-001 Download Datasheet	XB24-BCIT-001 Datasheet
XB24-BCIT-001 Stock	Buy XB24-BCIT-001	Buy Digi International XB24-BCIT-001
Digi International XB24-BCIT-001	Digi International Supplier	Digi International Distributor
Digi International XB24-BCIT-001	Digi International/Maxstream XB24-BCIT-001	

### Related Products

<p><b>XB24-API-001</b> Manufacturers: Digi International Description: RF TXRX MOD 802.15.4 TRACE ANT In stock: 870 pcs <a href="#">RFQ</a></p>	<p><b>XB24-BPIT-001</b> Manufacturers: Digi International Description: RF TXRX MOD 802.15.4 TRACE ANT In stock: Out stock <a href="#">RFQ</a></p>
<p><b>XB24-ASI-001</b> Manufacturers: Digi International Description: RF TXRX MODULE 802.15.4 RP-SMA In stock: 76 pcs <a href="#">RFQ</a></p>	<p><b>XB24-AWI-1052</b> Manufacturers: Digi International Description: MODULE RF In stock: Out stock <a href="#">RFQ</a></p>
<p><b>XB24-AUI-001</b> Manufacturers: Digi International Description: RF TXRX MODULE 802.15.4 U.FL ANT In stock: 660 pcs <a href="#">RFQ</a></p>	<p><b>XB24-BCIT-004</b> Manufacturers: Digi International Description: RF TXRX MODULE 802.15.4 CHIP ANT In stock: Out stock <a href="#">RFQ</a></p>
<p><b>XB24-BPKD</b> Manufacturers: Digi International Description: KIT DEVELOPMENT XBEE SERIES 2 In stock: Out stock <a href="#">RFQ</a></p>	<p><b>XB24-BCIT-003</b> Manufacturers: Digi International Description: RF TXRX MODULE 802.15.4 CHIP ANT In stock: Out stock <a href="#">RFQ</a></p>
<p><b>XB24-AWI-001J</b> Manufacturers: Digi International Description: RF TXRX MODULE 802.15.4 WIRE ANT In stock: Out stock <a href="#">RFQ</a></p>	<p><b>XB24-BCIT-002</b> Manufacturers: Digi International Description: RF TXRX MODULE 802.15.4 CHIP ANT In stock: Out stock <a href="#">RFQ</a></p>
<p><b>XB24-AWI-001</b> Manufacturers: Digi International Description: RF TXRX MODULE 802.15.4 WIRE ANT In stock: Out stock <a href="#">RFQ</a></p>	<p><b>XB24-BPIT-002</b> Manufacturers: Digi International Description: RF TXRX MOD 802.15.4 TRACE ANT In stock: Out stock <a href="#">RFQ</a></p>

