



Digi International



Image may be representation. See specifications for product details.

XBP24BZ7WITB001

Part Number:	XBP24BZ7WITB001
Manufacturer/Brand:	Digi International
Product description	RF TXRX MODULE 802.15.4 WIRE ANT
	 1.XBP24BZ7WITB001.pdf
	 2.XBP24BZ7WITB001.pdf
	 3.XBP24BZ7WITB001.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3363 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

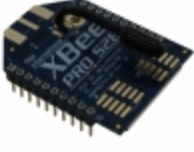
Specifications of XBP24BZ7WITB001

PART NUMBER	XBP24BZ7WITB001
MANUFACTURER	Digi International
DESCRIPTION	RF TXRX MODULE 802.15.4 WIRE ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3363 pcs
DATA SHEET	 1.XBP24BZ7WITB001.pdf  2.XBP24BZ7WITB001.pdf  3.XBP24BZ7WITB001.pdf
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	32kB Flash, 2kB RAM
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 XBP24BZ7WITB001	XBP24BZ7WITB001 Distributor	XBP24BZ7WITB001 Supplier
XBP24BZ7WITB001 Price	XBP24BZ7WITB001 Pictures	XBP24BZ7WITB001 Image
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Related Products

 XBP24BZ7WIT-005J Manufacturers: Digi International Description: RF TXRX MODULE 802.15.4 WIRE ANT In stock: 3269 pcs RFQ	 XBP24BZ7WIT-004 Manufacturers: Digi International Description: RF TXRX MODULE 802.15.4 WIRE ANT In stock: 4693 pcs RFQ
 XBP24CAPIS-001 Manufacturers: Digi International Description: XBEE-PRO, S2C, 2.4GHZ, 802.15.4, In stock: 3248 pcs RFQ	 XBP24BZ7WITB003 Manufacturers: Digi International Description: RF TXRX MODULE 802.15.4 WIRE ANT In stock: 3096 pcs RFQ
 XBP24BZ7WIT-006J Manufacturers: Digi International Description: RF TXRX MODULE 802.15.4 WIRE ANT In stock: 5202 pcs RFQ	 XBP24BZ7WIT-006 Manufacturers: Digi International Description: RF TXRX MODULE 802.15.4 WIRE ANT In stock: 5446 pcs RFQ
 XBP24BZ7WITB001J Manufacturers: Digi International Description: RF TXRX MODULE 802.15.4 WIRE ANT In stock: 4870 pcs RFQ	 XBP24CAPIT-001 Manufacturers: Digi International Description: RF TXRX MOD 802.15.4 TRACE ANT In stock: 3483 pcs RFQ
 XBP24BZ7WITB003J Manufacturers: Digi International Description: RF TXRX MODULE 802.15.4 WIRE ANT In stock: 3296 pcs RFQ	 XBP24BZ7WIT-004J Manufacturers: Digi International Description: RF TXRX MODULE 802.15.4 WIRE ANT In stock: 6007 pcs RFQ
 XBP24CARIS-001 Manufacturers: Digi International Description: RF TXRX MOD 802.15.4 2.4GHZ In stock: 3314 pcs RFQ	 XBP24BZ7WIT-005 Manufacturers: Digi International Description: RF TXRX MODULE 802.15.4 WIRE ANT In stock: 6361 pcs RFQ