



XBP24BZ7UITB001

Part Number:	XBP24BZ7UITB001
Manufacturer/Brand:	Digi International
Product description	RF TXRX MODULE 802.15.4 U.FL ANT
Datasheets:	 1.XBP24BZ7UITB001.pdf
	 2.XBP24BZ7UITB001.pdf
	 3.XBP24BZ7UITB001.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6326 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XBP24BZ7UITB001

PART NUMBER	XBP24BZ7UITB001
MANUFACTURER	Digi International
DESCRIPTION	RF TXRX MODULE 802.15.4 U.FL ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6326 pcs
DATA SHEET	 1.XBP24BZ7UITB001.pdf  2.XBP24BZ7UITB001.pdf  3.XBP24BZ7UITB001.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
OTHER NAMES	602-1243
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	Not Included, U.FL

Related Tags

Digi International XBP24BZ7UITB001	XBP24BZ7UITB001 Distributor	XBP24BZ7UITB001 Supplier
XBP24BZ7UITB001 Price	XBP24BZ7UITB001 Pictures	XBP24BZ7UITB001 Image
XBP24BZ7UITB001 PDF Datasheet	XBP24BZ7UITB001 Download Datasheet	XBP24BZ7UITB001 Datasheet
XBP24BZ7UITB001 Stock	Buy XBP24BZ7UITB001	Buy Digi International XBP24BZ7UITB001
Digi International XBP24BZ7UITB001	Digi International Supplier	Digi International Distributor
Digi International XBP24BZ7UITB001	Digi International/Maxstream XBP24BZ7UITB001	

Related Products

 XBP24BZ7UIT-004 Manufacturers: Digi International Description: RF TXRX MODULE 802.15.4 U.FL ANT In stock: 4589 pcs RFQ	 XBP24BZ7WIT-001J Manufacturers: Digi International Description: RF TXRX MODULE 802.15.4 WIRE ANT In stock: 3130 pcs RFQ
 XBP24BZ7WIT-001 Manufacturers: Digi International Description: RF TXRX MODULE 802.15.4 WIRE ANT In stock: 6074 pcs RFQ	 XBP24BZ7UITB003 Manufacturers: Digi International Description: RF TXRX MODULE 802.15.4 U.FL ANT In stock: 4359 pcs RFQ
 XBP24BZ7UITA001 Manufacturers: Digi International Description: RF TXRX MODULE 802.15.4 U.FL ANT In stock: 5426 pcs RFQ	 XBP24BZ7UITB003J Manufacturers: Digi International Description: RF TXRX MODULE 802.15.4 U.FL ANT In stock: 6593 pcs RFQ
 XBP24BZ7WIT-002 Manufacturers: Digi International Description: RF TXRX MODULE 802.15.4 WIRE ANT In stock: 3283 pcs RFQ	 XBP24BZ7UITA001J Manufacturers: Digi International Description: RF TXRX MODULE 802.15.4 U.FL ANT In stock: 4602 pcs RFQ
 XBP24BZ7UITB001J Manufacturers: Digi International Description: RF TXRX MODULE 802.15.4 U.FL ANT In stock: 5791 pcs RFQ	 XBP24BZ7UITA003 Manufacturers: Digi International Description: RF TXRX MODULE 802.15.4 U.FL ANT In stock: 4274 pcs RFQ
 XBP24BZ7UITA003J Manufacturers: Digi International Description: RF TXRX MODULE 802.15.4 U.FL ANT In stock: 5507 pcs RFQ	 XBP24BZ7UIT-004J Manufacturers: Digi International Description: RF TXRX MODULE 802.15.4 U.FL ANT In stock: 5849 pcs RFQ