




Digi International

## XBP24BZ7SITA001J

Part Number:	XBP24BZ7SITA001J
Manufacturer/Brand:	Digi International
Product description:	RF TXRX MODULE 802.15.4 RP-SMA <a href="#">1.XBP24BZ7SITA001J.pdf</a> <a href="#">2.XBP24BZ7SITA001J.pdf</a> <a href="#">3.XBP24BZ7SITA001J.pdf</a> <a href="#">4.XBP24BZ7SITA001J.pdf</a>
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.



### Specifications of XBP24BZ7SITA001J

PART NUMBER	XBP24BZ7SITA001J
MANUFACTURER	Digi International
DESCRIPTION	RF TXRX MODULE 802.15.4 RP-SMA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.XBP24BZ7SITA001J.pdf</a> <a href="#">2.XBP24BZ7SITA001J.pdf</a> <a href="#">3.XBP24BZ7SITA001J.pdf</a> <a href="#">4.XBP24BZ7SITA001J.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	10dBm
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	117mA ~ 132mA
CURRENT - RECEIVING	47mA ~ 62mA
ANTENNA TYPE	Not Included, RP-SMA

### Related Tags

Digi International XBP24BZ7SITA001J	XBP24BZ7SITA001J Distributor	XBP24BZ7SITA001J Supplier
XBP24BZ7SITA001J Price	XBP24BZ7SITA001J Pictures	XBP24BZ7SITA001J Image
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Digi International XBP24BZ7SITA001J	Digi International/Maxstream XBP24BZ7SITA001J	

### Related Products

 <p><b>XBP24BZ7SITA003</b>                  Manufacturers: Digi International                  Description: RF TXRX MODULE 802.15.4 RP-SMA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>XBP24BZ7SITB003</b>                  Manufacturers: Digi International                  Description: RF TXRX MODULE 802.15.4 RP-SMA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>XBP24BZ7SIT-004J</b>                  Manufacturers: Digi International                  Description: RF TXRX MODULE 802.15.4 RP-SMA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>XBP24BZ7SITB001J</b>                  Manufacturers: Digi International                  Description: RF TXRX MODULE 802.15.4 RP-SMA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>XBP24BZ7SITA003J</b>                  Manufacturers: Digi International                  Description: RF TXRX MODULE 802.15.4 RP-SMA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>XBP24BZ7SIT-1097</b>                  Manufacturers: Digi International                  Description: MODULE RF                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>XBP24BZ7SIT-097J</b>                  Manufacturers: Digi International                  Description: MODULE RF                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>XBP24BZ7SITB001</b>                  Manufacturers: Digi International                  Description: RF TXRX MODULE 802.15.4 RP-SMA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>XBP24BZ7SIT-004</b>                  Manufacturers: Digi International                  Description: RF TXRX MODULE 802.15.4 RP-SMA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>XBP24BZ7SITB003J</b>                  Manufacturers: Digi International                  Description: RF TXRX MODULE 802.15.4 RP-SMA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>XBP24BZ7SIT-003J</b>                  Manufacturers: Digi International                  Description: RF TXRX MODULE 802.15.4 RP-SMA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>XBP24BZ7SITA001</b>                  Manufacturers: Digi International                  Description: RF TXRX MODULE 802.15.4 RP-SMA                  In stock: Out stock  <a href="#">RFQ</a></p>