




Digi International

## XB3-24Z8UM

Part Number: XB3-24Z8UM  
 Manufacturer/Brand: Digi International  
 Product description: RF TXRX MOD ZIGBEE U.FL ANT  
 Datasheets:  
 1.XB3-24Z8UM.pdf  
 2.XB3-24Z8UM.pdf  
 3.XB3-24Z8UM.pdf  
 4.XB3-24Z8UM.pdf  
 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 XB3-24Z8UM

PART NUMBER	XB3-24Z8UM
MANUFACTURER	Digi International
DESCRIPTION	RF TXRX MOD ZIGBEE U.FL ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.XB3-24Z8UM.pdf</a> <a href="#">2.XB3-24Z8UM.pdf</a> <a href="#">3.XB3-24Z8UM.pdf</a> <a href="#">4.XB3-24Z8UM.pdf</a>
VOLTAGE - SUPPLY	2.1 V ~ 3.6 V
UTILIZED IC / PART	EFR32MG
SERIES	XBee3™ PRO
SERIAL INTERFACES	I <sup>2</sup> C, SPI, UART
SENSITIVITY	-103dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	Zigbee®
POWER - OUTPUT	19dBm
PACKAGING	Tray
PACKAGE / CASE	34-SMD Module
OTHER NAMES	602-2131 XBP24MZ8UM
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	DSSS
MEMORY SIZE	1MB Flash, 128kB RAM
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	250kbps
CURRENT - TRANSMITTING	135mA
CURRENT - RECEIVING	15mA
ANTENNA TYPE	Not Included, U.FL

### Related Tags

Digi International XB3-24Z8UM	XB3-24Z8UM Distributor	XB3-24Z8UM Supplier
XB3-24Z8UM Price	XB3-24Z8UM Pictures	XB3-24Z8UM Image
XB3-24Z8UM PDF Datasheet	XB3-24Z8UM Download Datasheet	XB3-24Z8UM Datasheet
XB3-24Z8UM Stock	Buy XB3-24Z8UM	Buy Digi International XB3-24Z8UM
Digi International XB3-24Z8UM	Digi International Supplier	Digi International Distributor
Digi International XB3-24Z8UM	Digi International/Maxstream XB3-24Z8UM	

### Related Products

 <p><b>XB3-24Z8UT</b>                  Manufacturers: Digi International                  Description: XBEE3 PRO                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>XB3-24Z8US-J</b>                  Manufacturers: Digi International                  Description: XBEE4                  In stock: 31 pcs  <a href="#">RFQ</a></p>
 <p><b>XB3-24Z8UT-J</b>                  Manufacturers: Digi International                  Description: RF TXRX MOD 802.15.4 U.FL ANT                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>XB3-24Z8RM-J</b>                  Manufacturers: Digi International                  Description: RF TXRX MOD ZIGBEE PAD ANT                  In stock: 173 pcs  <a href="#">RFQ</a></p>
 <p><b>XB3-24Z8ST-J</b>                  Manufacturers: Digi International                  Description: XBEE3                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>XB3-24Z8US</b>                  Manufacturers: Digi International                  Description: XBEE3 PRO                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>XB3-24Z8ST</b>                  Manufacturers: Digi International                  Description: XBEE3 PRO                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>XB3-24Z8UM-J</b>                  Manufacturers: Digi International                  Description: RF TXRX MOD ZIGBEE U.FL ANT                  In stock: 206 pcs  <a href="#">RFQ</a></p>
 <p><b>XB3-24Z8RS-J</b>                  Manufacturers: Digi International                  Description: XBEE3                  In stock: 29 pcs  <a href="#">RFQ</a></p>	 <p><b>XB3-24Z8RM</b>                  Manufacturers: Digi International                  Description: RF TXRX MODULE ZIGBEE                  In stock: 383 pcs  <a href="#">RFQ</a></p>
 <p><b>XB3-C-A1-UT-001</b>                  Manufacturers: Digi International                  Description: RF TXRX CELL 4G LTE AT&amp;T/VERIZON                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>XB3-24Z8RS</b>                  Manufacturers: Digi International                  Description: XBEE3 PRO                  In stock: 33 pcs  <a href="#">RFQ</a></p>