



Digi International

### XB8X-DMRS-001

Part Number:	XB8X-DMRS-001
Manufacturer/Brand:	Digi International
Product description:	XBEE SX 868, 25 MW, DIGIMESH/P2M
Datasheets:	<a href="#">1.XB8X-DMRS-001.pdf</a> <a href="#">2.XB8X-DMRS-001.pdf</a> <a href="#">3.XB8X-DMRS-001.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	4596 pcs stock
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 XB8X-DMRS-001

PART NUMBER	XB8X-DMRS-001
MANUFACTURER	Digi International
DESCRIPTION	XBEE SX 868, 25 MW, DIGIMESH/P2M
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4596 pcs
DATA SHEET	<a href="#">1.XB8X-DMRS-001.pdf</a> <a href="#">2.XB8X-DMRS-001.pdf</a> <a href="#">3.XB8X-DMRS-001.pdf</a>
VOLTAGE - SUPPLY	2.4 V ~ 3.6 V
UTILIZED IC / PART	ADF7023
SERIES	-
SERIAL INTERFACES	SPI, UART
SENSITIVITY	-113dBm
RF FAMILY/STANDARD	General ISM < 1GHz
PROTOCOL	-
POWER - OUTPUT	13dBm
PACKAGING	Tray
PACKAGE / CASE	37-SMD Module
OTHER NAMES	602-2118
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	-
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	863MHz ~ 870MHz
DATA RATE	80kbps
CURRENT - TRANSMITTING	55mA
CURRENT - RECEIVING	40mA
ANTENNA TYPE	Not Included, Castellation

#### Related Tags

Digi International XB8X-DMRS-001	XB8X-DMRS-001 Distributor	XB8X-DMRS-001 Supplier
XB8X-DMRS-001 Price	XB8X-DMRS-001 Pictures	XB8X-DMRS-001 Image
XB8X-DMRS-001 PDF Datasheet	XB8X-DMRS-001 Download Datasheet	XB8X-DMRS-001 Datasheet
XB8X-DMRS-001 Stock	Buy XB8X-DMRS-001	Buy Digi International XB8X-DMRS-001
Digi International XB8X-DMRS-001	Digi International Supplier	Digi International Distributor
Digi International XB8X-DMRS-001	Digi International/Maxstream XB8X-DMRS-001	

#### Related Products

<p><b>XB8-DMUSB002</b> Manufacturers: Digi International Description: RF TXRX MODULE ISM&lt;1GHZ U.FL ANT In stock: 3172 pcs</p> <p><b>RFQ</b></p>	<p><b>XB8-DMRSB001</b> Manufacturers: Digi International Description: RF TXRX MODULE ISM&lt;1GHZ In stock: 3523 pcs</p> <p><b>RFQ</b></p>
<p><b>XB8X-DMUS-001</b> Manufacturers: Digi International Description: XBEE SX 868, 25 MW, DIGIMESH/P2M In stock: 4355 pcs</p> <p><b>RFQ</b></p>	<p><b>XB8-DMUS-062</b> Manufacturers: Digi International Description: RF TXRX MODULE ISM&lt;1GHZ U.FL ANT In stock: 3807 pcs</p> <p><b>RFQ</b></p>
<p><b>XB8-DMUSB001</b> Manufacturers: Digi International Description: RF TXRX MODULE ISM&lt;1GHZ U.FL ANT In stock: 4598 pcs</p> <p><b>RFQ</b></p>	<p><b>XB8-DPUS-001</b> Manufacturers: Digi International Description: RF TXRX MODULE ISM&lt;1GHZ U.FL ANT In stock: 4093 pcs</p> <p><b>RFQ</b></p>
<p><b>XB8-DMRS-062</b> Manufacturers: Digi International Description: RF TXRX MODULE ISM&lt;1GHZ In stock: 4199 pcs</p> <p><b>RFQ</b></p>	<p><b>XB8-DMRSB002</b> Manufacturers: Digi International Description: RF TXRX MODULE ISM&lt;1GHZ In stock: 6000 pcs</p> <p><b>RFQ</b></p>
<p><b>XB8-DMRS-002</b> Manufacturers: Digi International Description: RF TXRX MOD ISM&lt;1GHZ TRACE ANT In stock: 4332 pcs</p> <p><b>RFQ</b></p>	<p><b>XB8-DPPS-001</b> Manufacturers: Digi International Description: RF TXRX MOD ISM&lt;1GHZ TRACE ANT In stock: 4593 pcs</p> <p><b>RFQ</b></p>
<p><b>XB8-DPRS-001</b> Manufacturers: Digi International Description: RF TXRX MODULE ISM&lt;1GHZ In stock: 4297 pcs</p> <p><b>RFQ</b></p>	<p><b>XB8-DMUS-002</b> Manufacturers: Digi International Description: RF TXRX MODULE ISM&lt;1GHZ U.FL ANT In stock: 3813 pcs</p> <p><b>RFQ</b></p>

