



Micrel / Microchip Technology



ATZB-X0-256-4-0-U

Part Number:	ATZB-X0-256-4-0-U
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	RF TXRX MODULE 802.15.4 U.FL ANT
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
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 ATZB-X0-256-4-0-U

PART NUMBER	ATZB-X0-256-4-0-U
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	RF TXRX MODULE 802.15.4 U.FL ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
UTILIZED IC / PART	-
SERIES	ZigBit™
SERIAL INTERFACES	ISP, JTAG, SPI, UART, USART
SENSITIVITY	-103dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	Zigbee®
POWER - OUTPUT	11dBm
PACKAGING	Bulk
PACKAGE / CASE	Module
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	-
MEMORY SIZE	256kB Flash, 4kB EEPROM, 16kB SRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	900MHz
DATA RATE	1Mbps
CURRENT - TRANSMITTING	34.8mA
CURRENT - RECEIVING	8.7mA ~ 14.5mA
ANTENNA TYPE	Not Included, U.FL

Related Tags

Micrel / Microchip Technology ATZB-X0-256-4-0-U	ATZB-X0-256-4-0-U Distributor	ATZB-X0-256-4-0-U Supplier
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ATZB-X0-256-4-0-U PDF Datasheet	ATZB-X0-256-4-0-U Download Datasheet	ATZB-X0-256-4-0-U Datasheet
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Related Products

 ATZB-X0-256-3-0-C Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE 802.15.4 CHIP ANT In stock: Out stock RFQ	 ATZB-X-233-XPRO Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD XMEGAA3U RF233 ZIGBIT In stock: 34 pcs RFQ
 ATZB-X-212B-USB Manufacturers: Micrel / Microchip Technology Description: USB STICK FOR SUB GHZ ZIGBIT In stock: 16 pcs RFQ	 ATZB-X0-256-4-0-CN Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE 802.15.4 CHIP ANT In stock: 8 pcs RFQ
 ATZB-X-233-USB Manufacturers: Micrel / Microchip Technology Description: USB STICK FOR 2.4 GHZ ZIGBIT In stock: 6 pcs RFQ	 ATZB-X-212B-XPRO Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD XMEGAA3U ZIGBIT In stock: 4 pcs RFQ
 ATZB-X0-256-4-0-UR Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE 802.15.4 U.FL ANT In stock: Out stock RFQ	 ATZB-X0-256-3-0-CR Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE 802.15.4 CHIP ANT In stock: 18 pcs RFQ
 ATZB-SAMR21-XPRO Manufacturers: Micrel / Microchip Technology Description: SAMR21 ZIGBIT XPLAINED PRO EXTEN In stock: 7 pcs RFQ	 ATZB-S1-256-3-0-U Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE 802.15.4 U.FL ANT In stock: Out stock RFQ
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