



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

ATZB-S1-256-3-0-CR

Part Number:	ATZB-S1-256-3-0-CR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	RF TXRX MODULE 802.15.4 CHIP ANT
Datasheets:	 ATZB-S1-256-3-0-CR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ATZB-S1-256-3-0-CR

PART NUMBER	ATZB-S1-256-3-0-CR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	RF TXRX MODULE 802.15.4 CHIP ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ATZB-S1-256-3-0-CR.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
UTILIZED IC / PART	-
SERIES	ZigBit™
SERIAL INTERFACES	ISP, JTAG, SPI, UART, USART
SENSITIVITY	-97dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	Zigbee®
POWER - OUTPUT	3.5dBm
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	Module
OTHER NAMES	ATZB-S1-256-3-0-CRCT
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	-
MEMORY SIZE	256kB Flash, 8kB EEPROM, 32kB SRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	2Mbps
CURRENT - TRANSMITTING	9.9mA ~ 16.3mA
CURRENT - RECEIVING	9.6mA ~ 17mA
ANTENNA TYPE	Integrated, Chip

Related Tags

Micrel / Microchip Technology ATZB-S1-256-3-0-CR	ATZB-S1-256-3-0-CR Distributor	ATZB-S1-256-3-0-CR Supplier
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ATZB-S1-256-3-0-CR PDF Datasheet	ATZB-S1-256-3-0-CR Download Datasheet	ATZB-S1-256-3-0-CR Datasheet
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Related Products

 ATZB-RF-233-1-CR Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE 802.15.4 CHIP ANT In stock: Out stock RFQ	 ATZB-RF-212B-0-CNR Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE 802.15.4 CHIP ANT In stock: Out stock RFQ
 ATZB-RF-212B-0-UR Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE 802.15.4 U.FL ANT In stock: Out stock 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
 ATZB-RF-212B-0-U Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE 802.15.4 U.FL ANT In stock: Out stock RFQ	 ATZB-RF-233-1-C Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE 802.15.4 CHIP ANT In stock: Out stock RFQ
 ATZB-S1-256-3-0-C Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE 802.15.4 CHIP ANT In stock: Out stock RFQ	 ATZB-X-212B-USB Manufacturers: Micrel / Microchip Technology Description: USB STICK FOR SUB GHZ ZIGBIT In stock: 16 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-SAMR21-XPRO Manufacturers: Micrel / Microchip Technology Description: SAMR21 ZIGBIT XPLAINED PRO EXTEN In stock: 7 pcs RFQ	 ATZB-S1-256-3-0-UR Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE 802.15.4 U.FL ANT In stock: Out stock RFQ