



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

ATZB-900-B0R

Part Number:	ATZB-900-B0R
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	RF TXRX MODULE 802.15.4 RP-SMA
Datasheets:	 ATZB-900-B0R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4085 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

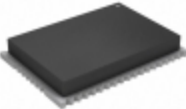
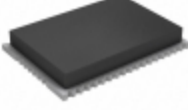
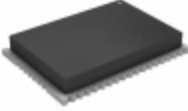
Specifications of ATZB-900-B0R

PART NUMBER	ATZB-900-B0R
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	RF TXRX MODULE 802.15.4 RP-SMA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4085 pcs
DATA SHEET	 ATZB-900-B0R.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
UTILIZED IC / PART	MKW22D512V
SERIES	ZigBit™
SERIAL INTERFACES	I²C, JTAG, SPI, UART, USART
SENSITIVITY	-110dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	Zigbee®
POWER - OUTPUT	11dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	PCB Module
OTHER NAMES	ATZB-900-B0RTR ATZB900B0R
OPERATING TEMPERATURE	-20°C ~ 70°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	BPSK, O-QPSK
MEMORY SIZE	128kB Flash, 4kB EEPROM, 8kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	783MHz, 868MHz, 915MHz
DATA RATE	250kbps
CURRENT - TRANSMITTING	20mA
CURRENT - RECEIVING	15mA
ANTENNA TYPE	Not Included, RP-SMA

Related Tags

Micrel / Microchip Technology ATZB-900-B0R	ATZB-900-B0R Distributor	ATZB-900-B0R Supplier
ATZB-900-B0R Price	ATZB-900-B0R Pictures	ATZB-900-B0R Image
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Related Products

 ATZB-A24-U0 Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE 802.15.4 In stock: 3252 pcs RFQ	 ATZB-24-A2 Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE 802.15.4 CHIP ANT In stock: 4743 pcs RFQ
 ATZB-24-B0 Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE 802.15.4 SMA ANT In stock: 4122 pcs RFQ	 ATZB-A24-U0R Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE 802.15.4 In stock: 6893 pcs RFQ
 ATZB-A24-U0BR Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE 802.15.4 In stock: 5346 pcs RFQ	 ATZB-A24-UFL Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE 802.15.4 U.FL ANT In stock: 4321 pcs RFQ
 ATZB-A24-U0B Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE 802.15.4 In stock: 3359 pcs RFQ	 ATZB-A-233-XPRO Manufacturers: Micrel / Microchip Technology Description: XPLAINED PRO RF233 ZIGBIT In stock: 2110 pcs RFQ
 ATZB-900-B0 Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE 802.15.4 RP-SMA In stock: 6046 pcs RFQ	 ATZB-256RFR2-XPRO Manufacturers: Micrel / Microchip Technology Description: XPLAINED PRO EXT 256RFR2 ZIGBIT In stock: 2594 pcs RFQ
 ATZB-24-B0R Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE 802.15.4 SMA ANT In stock: 5350 pcs RFQ	 ATZB-24-A2R Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE 802.15.4 CHIP ANT In stock: 3458 pcs RFQ