

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT86RF232-ZXR

Part Number:	AT86RF232-ZXR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC RF TXRX+MCU 802.15.4 32-VFQFN
Datasheets:	 AT86RF232-ZXR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	45259 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AT86RF232-ZXR

PART NUMBER	AT86RF232-ZXR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC RF TXRX+MCU 802.15.4 32-VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	45259 pcs
DATA SHEET	 AT86RF232-ZXR.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
TYPE	TxRx Only
SERIES	-
SERIAL INTERFACES	SPI
SENSITIVITY	-100dBm
RF FAMILY/STANDARD	802.15.4, General ISM > 1GHz
PROTOCOL	6LoWPAN, Zigbee®
POWER - OUTPUT	3dBm
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	AT86RF232-ZXRCT
OPERATING TEMPERATURE	0°C ~ 70°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	O-QPSK
MEMORY SIZE	128B SRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx Only 802.15.4, General ISM > 1GHz 6LoWPAN, Zigbee® 2.4GHz 32-VFQFN Exposed Pad
DATA RATE (MAX)	250kbps
CURRENT - TRANSMITTING	7.2mA ~ 13.8mA
CURRENT - RECEIVING	11.3mA ~ 11.8mA

Related Tags

Micrel / Microchip Technology AT86RF232-ZXR	AT86RF232-ZXR Distributor	AT86RF232-ZXR Supplier
AT86RF232-ZXR Price	AT86RF232-ZXR Pictures	AT86RF232-ZXR Image
AT86RF232-ZXR PDF Datasheet	AT86RF232-ZXR Download Datasheet	AT86RF232-ZXR Datasheet
AT86RF232-ZXR Stock	Buy AT86RF232-ZXR	Buy Micrel / Microchip Technology AT86RF232-ZXR
Micrel / Microchip Technology AT86RF232-ZXR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 AT86RF233-ZFR Manufacturers: Microchip Technology Description: IC RF TXRX+MCU 802.15.4 32-VFQFN In stock: 28357 pcs RFQ	 AT86RF231-ZU Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU 802.15.4 32-VFQFN In stock: 26413 pcs RFQ
 AT86RF231-ZFR Manufacturers: Microchip Technology Description: IC RF TXRX+MCU 802.15.4 32-VFQFN In stock: 26034 pcs RFQ	 AT86RF232-ZX Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU 802.15.4 32-VFQFN In stock: 40369 pcs RFQ
 AT86RF231-ZF Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU 802.15.4 32-VFQFN In stock: 32235 pcs RFQ	 AT86RF233-ZUR Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU 802.15.4 32-VFQFN In stock: 31099 pcs RFQ
 AT86RF233-ZFR Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU 802.15.4 32-VFQFN In stock: 28344 pcs RFQ	 AT86RF233-ZF Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU 802.15.4 32-VFQFN In stock: 29988 pcs RFQ
 AT86RF233-ZU Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU 802.15.4 32-VFQFN In stock: 28060 pcs RFQ	 AT86RF231-ZUR Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU 802.15.4 32-VFQFN In stock: 30836 pcs RFQ
 AT86RF233-ZUS Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU 802.15.4 32-VFQFN In stock: 4611 pcs RFQ	 AT86RF231-ZFR Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU 802.15.4 32-VFQFN In stock: 51960 pcs RFQ