



Micrel / Microchip Technology



AT86RF233-ZUR

Part Number:	AT86RF233-ZUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC RF TXRX+MCU 802.15.4 32-VFQFN
Datasheets:	 AT86RF233-ZUR.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	31099 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AT86RF233-ZUR

PART NUMBER	AT86RF233-ZUR
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	31099 pcs
DATA SHEET	 AT86RF233-ZUR.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	SPI
SENSITIVITY	-101dBm
RF FAMILY/STANDARD	802.15.4, General ISM > 1GHz
PROTOCOL	6LoWPAN, Zigbee®
POWER - OUTPUT	4dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	AT86RF233-ZURTR AT86RF233ZUR
OPERATING TEMPERATURE	-40°C ~ 85°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 + MCU 802.15.4, General ISM > 1GHz 6LoWPAN, Zigbee® 2.4GHz 32-VFQFN Exposed Pad
DATA RATE (MAX)	2Mbps
CURRENT - TRANSMITTING	7.2mA ~ 13.8mA
CURRENT - RECEIVING	11.3mA ~ 11.8mA

Related Tags

Micrel / Microchip Technology AT86RF233-ZUR	AT86RF233-ZUR Distributor	AT86RF233-ZUR Supplier
AT86RF233-ZUR Price	AT86RF233-ZUR Pictures	AT86RF233-ZUR Image
AT86RF233-ZUR PDF Datasheet	AT86RF233-ZUR Download Datasheet	AT86RF233-ZUR Datasheet
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Related Products

 AT86RF401E-6GS Manufacturers: Micrel / Microchip Technology Description: IC MICRO TRANSM RF W/AVR 20TSSOP In stock: 4221 pcs RFQ	 AT86RF232-ZX Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU 802.15.4 32-VFQFN In stock: 40369 pcs RFQ
 AT86RF233-ZF Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU 802.15.4 32-VFQFN In stock: 29988 pcs RFQ	 AT86RF233-ZFR Manufacturers: Microchip Technology Description: IC RF TXRX+MCU 802.15.4 32-VFQFN In stock: 28357 pcs RFQ
 AT86RF401U-XI Manufacturers: Micrel / Microchip Technology Description: IC MICRO TX RF W/AVR 20-TSSOP In stock: 3051 pcs RFQ	 AT86RF401U-6GS Manufacturers: Micrel / Microchip Technology Description: IC MICRO TRANSM RF W/AVR 20TSSOP In stock: 4918 pcs RFQ
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 AT86RF401E-EK1 Manufacturers: Micrel / Microchip Technology Description: KIT DEMO MICRO TX EVAL 433MHZ In stock: 2718 pcs RFQ	 AT86RF233-ZU Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU 802.15.4 32-VFQFN In stock: 28060 pcs RFQ
 AT86RF232-ZXR Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU 802.15.4 32-VFQFN In stock: 45259 pcs RFQ	 AT86RF401U-EK1 Manufacturers: Micrel / Microchip Technology Description: KIT DEMO MICRO TX EVAL 315MHZ In stock: 3368 pcs RFQ