



Microchip Technology



AT86RF215-ZUR

Part Number:	AT86RF215-ZUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC RF TXRX 802.15.4/ISM 48-VFQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16316 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

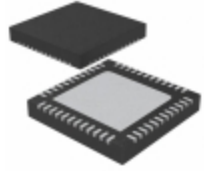
Specifications of AT86RF215-ZUR

PART NUMBER	AT86RF215-ZUR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC RF TXRX 802.15.4/ISM 48-VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16316 pcs
DATA SHEET	
WRITABLE MEMORY	62mA ~ 64mA
VOLTAGE - OUTPUT	16dBm
VOLTAGE - INPUT (MIN)	SPI
TYPE	TxRx Only
SOFTWARE	-
SIGNAL CONDITIONING	2.4Mbps
SHELL STYLE	1.8 V ~ 3.6 V
SERIES	-
SENSITIVITY	-123dBm
ROHS STATUS	Digi-Reel®
POLARIZATION	48-VFQFN Exposed Pad
OTHER NAMES	1611-AT86RF215-ZURDKR
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	802.15.4, General ISM < 1GHz
MASTER FCLK	-
MANUFACTURER PART NUMBER	AT86RF215-ZUR
GPIO	FSK, OFDM, O-QPSK
FREQUENCY	389.5MHz ~ 510MHz, 779MHz ~ 1.02GHz, 2.4GHz
EXPANDED DESCRIPTION	IC RF TxRx Only 802.15.4, General ISM < 1GHz 389.5MHz ~ 510MHz, 779MHz ~ 1.02GHz, 2.4GHz 48-VFQFN Exposed Pad
DESCRIPTION	IC RF TXRX 802.15.4/ISM 48-VFQFN
ANTENNA CONNECTOR	5mA ~ 33mA

Related Tags

Micrel / Microchip Technology AT86RF215-ZUR	AT86RF215-ZUR Distributor	AT86RF215-ZUR Supplier
AT86RF215-ZUR Price	AT86RF215-ZUR Pictures	AT86RF215-ZUR Image
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AT86RF215-ZUR Stock	Buy AT86RF215-ZUR	Buy Micrel / Microchip Technology AT86RF215-ZUR
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Related Products

 AT86RF215M-ZUR Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX ISM<1GHZ 48-VFQFN In stock: 28221 pcs RFQ	 AT86RF212-ZU Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU 802.15.4 32-VFQFN In stock: 17464 pcs RFQ
 AT86RF215-ZU Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX 802.15.4/ISM 48-VFQFN In stock: 14833 pcs RFQ	 AT86RF212B-ZUR Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU 802.15.4 32-VFQFN In stock: 33879 pcs RFQ
 AT86RF215-ZUR Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX 802.15.4/ISM 48-VFQFN In stock: 37049 pcs RFQ	 AT86RF215M-ZU Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX ISM<1GHZ 48-VFQFN In stock: 21630 pcs RFQ
 AT86RF215IQ-ZUR Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX 802.15.4/ISM 48-VFQFN In stock: 34134 pcs RFQ	 AT86RF215IQ-ZU Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX 802.15.4/ISM 48-VFQFN In stock: 23005 pcs RFQ
 AT86RF212B-ZU Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU 802.15.4 32-VFQFN In stock: 26108 pcs RFQ	 AT86RF212-ZUR Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU 802.15.4 32-VFQFN In stock: 4467 pcs RFQ
 AT86RF211SDB915LT Manufacturers: Micrel / Microchip Technology Description: BOARD DAUGHTR W/AT86RF211/915MHZ In stock: 5899 pcs RFQ	 AT86RF215IQ-ZUR Manufacturers: Microchip Technology Description: IC RF TXRX 802.15.4/ISM 48-VFQFN In stock: 18397 pcs RFQ