



ATMEGA128RFR2-ZF

Part Number:	ATMEGA128RFR2-ZF
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC RF TXRX+MCU 802.15.4 64-VFQFN
Datasheets:	 1.ATMEGA128RFR2-ZF.pdf
	 2.ATMEGA128RFR2-ZF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16438 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ATMEGA128RFR2-ZF

PART NUMBER	ATMEGA128RFR2-ZF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC RF TXRX+MCU 802.15.4 64-VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16438 pcs
DATA SHEET	 1.ATMEGA128RFR2-ZF.pdf
	 2.ATMEGA128RFR2-ZF.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I²C, JTAG, SPI, USART
SENSITIVITY	-100dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	Zigbee®
POWER - OUTPUT	3.5dBm
PACKAGING	Tray
PACKAGE / CASE	64-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	DSSS, O-QPSK
MEMORY SIZE	128kB Flash, 4kB EEPROM, 16kB SRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	35
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU 802.15.4 Zigbee® 2.4GHz 64-VFQFN Exposed Pad
DATA RATE (MAX)	2Mbps
CURRENT - TRANSMITTING	8mA ~ 14.5mA
CURRENT - RECEIVING	5mA ~ 12.5mA

Related Tags

Micrel / Microchip Technology ATMEGA128RFR2-ZF	ATMEGA128RFR2-ZF Distributor	ATMEGA128RFR2-ZF Supplier
ATMEGA128RFR2-ZF Price	ATMEGA128RFR2-ZF Pictures	ATMEGA128RFR2-ZF Image
ATMEGA128RFR2-ZF PDF Datasheet	ATMEGA128RFR2-ZF Download Datasheet	ATMEGA128RFR2-ZF Datasheet
ATMEGA128RFR2-ZF Stock	Buy ATMEGA128RFR2-ZF	Buy Micrel / Microchip Technology ATMEGA128RFR2-ZF
Micrel / Microchip Technology ATMEGA128RFR2-ZF	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATMEGA128RFR2-ZF	Microchip Technology ATMEGA128RFR2-ZF	Roving Networks / Microchip Technology ATMEGA128RFR2-ZF

Related Products

MICROCHIP ATMEGA128RFA1-ZU Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU 802.15.4 64-VFQFN In stock: 13658 pcs RFQ	MICROCHIP ATMEGA128RFA1-ZUR Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU 802.15.4 64-VFQFN In stock: 13375 pcs RFQ
MICROCHIP ATMEGA128RFA1-ZU00 Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU 802.15.4 64-VFQFN In stock: 13078 pcs RFQ	MICROCHIP ATMEGA128RFA1-ZUR00 Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU 802.15.4 64-VFQFN In stock: 14692 pcs RFQ
MICROCHIP ATMEGA128RFR2-ZFR Manufacturers: Microchip Technology Description: IC RF TXRX+MCU 802.15.4 64-VFQFN In stock: 19643 pcs RFQ	MICROCHIP ATMEGA128RFR2-ZFR Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU 802.15.4 64-VFQFN In stock: 18075 pcs RFQ
MICROCHIP ATMEGA128RFA1-ZUR Manufacturers: Microchip Technology Description: IC RF TXRX+MCU 802.15.4 64-VFQFN In stock: 18567 pcs RFQ	MICROCHIP ATMEGA128RFA1-ZUR00 Manufacturers: Microchip Technology Description: IC RF TXRX+MCU 802.15.4 64-VFQFN In stock: 15564 pcs RFQ
MICROCHIP ATMEGA128RFR2-ZU Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU 802.15.4 64-VFQFN In stock: 22753 pcs RFQ	MICROCHIP ATMEGA128RFR2-ZUR Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU 802.15.4 64-VFQFN In stock: 21213 pcs RFQ
MICROCHIP ATMEGA128RZAV-8AU Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU 802.15.4 64-TQFP In stock: 3483 pcs RFQ	MICROCHIP ATMEGA128RFR2-ZUR Manufacturers: Microchip Technology Description: IC RF TXRX+MCU 802.15.4 64-VFQFN In stock: 22333 pcs RFQ