


Micrel / Microchip Technology



ATSAMB11-ZR210CA

Part Number:	ATSAMB11-ZR210CA
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC RF TXRX+MCU BLUETOOTH
Datasheets:	 ATSAMB11-ZR210CA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13042 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

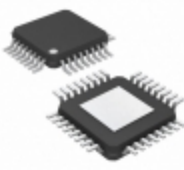
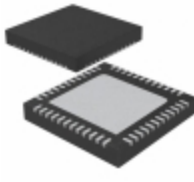
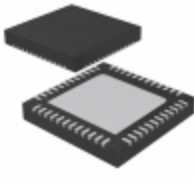
Specifications of ATSAMB11-ZR210CA

PART NUMBER	ATSAMB11-ZR210CA
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC RF TXRX+MCU BLUETOOTH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13042 pcs
DATA SHEET	 ATSAMB11-ZR210CA.pdf
VOLTAGE - SUPPLY	1.8 V ~ 4.3 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I²C, SPI, UART
SENSITIVITY	-95dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.1
POWER - OUTPUT	3dBm
PACKAGING	Bulk
PACKAGE / CASE	39-SMD Module
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	-
MEMORY SIZE	256kB Flash, 128kB ROM, 128kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	23
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth Bluetooth v4.1 2.4GHz 39-SMD Module
DATA RATE (MAX)	-
CURRENT - TRANSMITTING	3.2mA
CURRENT - RECEIVING	5mA

Related Tags

Micrel / Microchip Technology ATSAMB11-ZR210CA	ATSAMB11-ZR210CA Distributor	ATSAMB11-ZR210CA Supplier
ATSAMB11-ZR210CA Price	ATSAMB11-ZR210CA Pictures	ATSAMB11-ZR210CA Image
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Related Products

 ATSAMB11-MR510CA Manufacturers: Microchip Technology Description: RF TXRX MOD BLUETOOTH CHIP ANT In stock: 4704 pcs RFQ	 ATSAMC20E15A-ANT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 32TQFP In stock: 43824 pcs RFQ
 ATSAMB11-XPRO Manufacturers: Micrel / Microchip Technology Description: KIT STARTER XPLAINED PRO ATSAMB1 In stock: 2079 pcs RFQ	 ATSAMB11-MR510CA Manufacturers: Micrel / Microchip Technology Description: RF TXRX MOD BLUETOOTH CHIP ANT In stock: 2768 pcs RFQ
 ATSAMC20-QTRDEMO Manufacturers: Micrel / Microchip Technology Description: EVAL KIT FOR SAMC20 QTOUCH In stock: 312 pcs RFQ	 ATSAMB11-MR210CA Manufacturers: Micrel / Microchip Technology Description: RF TXRX MOD BLUETOOTH CHIP ANT In stock: 11075 pcs RFQ
 ATSAMB11G18A-MU-T Manufacturers: Microchip Technology Description: IC SOC BLE 4.1 ULT LOW PWR 48QFN In stock: 14996 pcs RFQ	 ATSAMB11-XR2100A Manufacturers: Micrel / Microchip Technology Description: RF TXRX MOD BLUETOOTH CHIP ANT In stock: 7033 pcs RFQ
 ATSAMB11G18A-MU-Y Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU BLUETOOTH 48VQFN In stock: 3425 pcs RFQ	 ATSAMB11G18A-MU-T Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU BLUETOOTH 48VQFN In stock: 4336 pcs RFQ
 ATSAMB11ZR-XPRO Manufacturers: Micrel / Microchip Technology Description: ATSAMB11-ZR210CA MODULE BASED XP In stock: 5529 pcs RFQ	 ATSAMB11-XR210PA Manufacturers: Micrel / Microchip Technology Description: RF TXRX MOD BLUETOOTH CHIP ANT In stock: 4686 pcs RFQ