

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

ATWINC1500-MR210UB1954

Part Number:	ATWINC1500-MR210UB1954
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	MODULE
Datasheets:	 ATWINC1500-MR210UB1954.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11009 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ATWINC1500-MR210UB1954

PART NUMBER	ATWINC1500-MR210UB1954
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	MODULE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11009 pcs
DATA SHEET	 ATWINC1500-MR210UB1954.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
UTILIZED IC / PART	ATWINC1500
SERIES	SmartConnect
SERIAL INTERFACES	I²C, SPI, UART
SENSITIVITY	-95dBm
RF FAMILY/STANDARD	WiFi
PROTOCOL	802.11b/g/n
POWER - OUTPUT	18.5dBm
PACKAGE / CASE	28-SMD Module
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	16-QAM, 64-QAM, BPSK, CCK, DBPSK, DQPSK, OFDM, QPSK
MEMORY SIZE	4MB Flash, 128kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	72.2Mbps
CURRENT - TRANSMITTING	265mA
CURRENT - RECEIVING	61mA
ANTENNA TYPE	Integrated, Chip + U.FL

Related Tags

Micrel / Microchip Technology ATWINC1500-MR210UB1954	ATWINC1500-MR210UB1954 Distributor	ATWINC1500-MR210UB1954 Supplier
ATWINC1500-MR210UB1954 Price	ATWINC1500-MR210UB1954 Pictures	ATWINC1500-MR210UB1954 Image
ATWINC1500-MR210UB1954 PDF Datasheet	ATWINC1500-MR210UB1954 Download Datasheet	ATWINC1500-MR210UB1954 Datasheet
ATWINC1500-MR210UB1954 Stock	Buy ATWINC1500-MR210UB1954	Buy Micrel / Microchip Technology ATWINC1500-MR210UB1954
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Related Products

MICROCHIP ATWINC1500B-MU-T Manufacturers: Microchip Technology Description: IC RF TXRX+MCU WIFI 40-VFQFN In stock: 11389 pcs RFQ	 ATWINC1500-MR210PB1944 Manufacturers: Micrel / Microchip Technology Description: SMARTCONNECT ATWINC1500B-MU-T MO In stock: 12037 pcs RFQ
MICROCHIP ATWINC1500A-MU-T Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU WIFI 40-VFQFN In stock: 6618 pcs RFQ	 ATWINC1500-MR210UB Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI U.FL ANT In stock: 8762 pcs RFQ
 ATWINC1500-XPRO Manufacturers: Micrel / Microchip Technology Description: ATWINC1500 EXTENSION BOARD In stock: 3953 pcs RFQ	 ATWINC1500-MR210PB1952 Manufacturers: Micrel / Microchip Technology Description: SMARTCONNECT ATWINC1500B-MU-T MO In stock: 10158 pcs RFQ
 ATWINC1500-MR210UB1140 Manufacturers: Micrel / Microchip Technology Description: SMARTCONNECT ATWINC1500B-MU-T MO In stock: 12339 pcs RFQ	 ATWINC1500-XSTK Manufacturers: Micrel / Microchip Technology Description: KIT XPAINED PROD21 WINC1500-XPRO In stock: 987 pcs RFQ
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MICROCHIP ATWINC1500B-MU-T Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU WIFI 40-VFQFN In stock: 16762 pcs RFQ	MICROCHIP ATWINC1500A-MU-Y Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU WIFI 40-VFQFN In stock: 3322 pcs RFQ