

MICROCHIP

Micrel / Microchip Technology

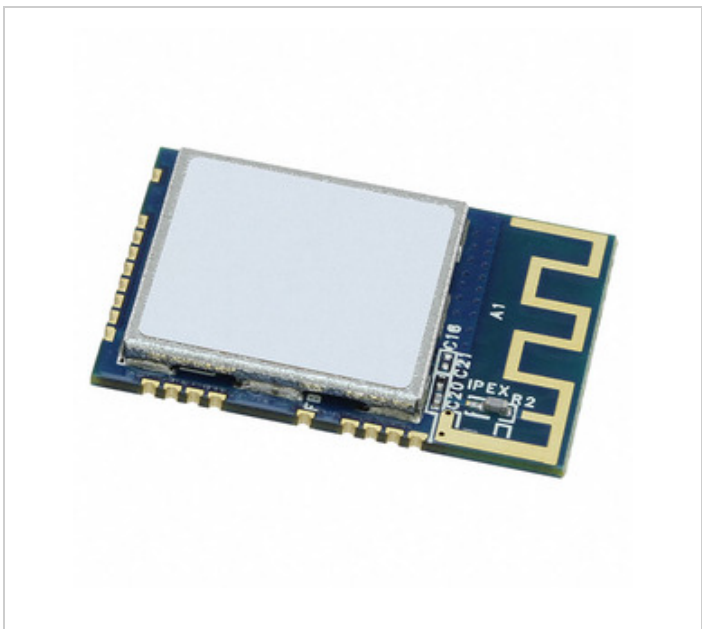


Image may be representation. See specifications for product details.

ATWINC1510-MR210PB

Part Number:	ATWINC1510-MR210PB
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	RF TXRX MODULE WIFI TRACE ANT
Datasheets:	 ATWINC1510-MR210PB.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12736 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ATWINC1510-MR210PB

PART NUMBER	ATWINC1510-MR210PB
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	RF TXRX MODULE WIFI TRACE ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12736 pcs
DATA SHEET	 ATWINC1510-MR210PB.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
UTILIZED IC / PART	-
SERIES	-
SERIAL INTERFACES	I²C, SPI, UART
SENSITIVITY	-95dBm
RF FAMILY/STANDARD	WiFi
PROTOCOL	802.11b/g/n
POWER - OUTPUT	18.5dBm
PACKAGING	Tray
PACKAGE / CASE	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	8MB 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, Trace

Related Tags

Micrel / Microchip Technology ATWINC1510-MR210PB	ATWINC1510-MR210PB Distributor	ATWINC1510-MR210PB Supplier
ATWINC1510-MR210PB Price	ATWINC1510-MR210PB Pictures	ATWINC1510-MR210PB Image
ATWINC1510-MR210PB PDF Datasheet	ATWINC1510-MR210PB Download Datasheet	ATWINC1510-MR210PB Datasheet
ATWINC1510-MR210PB Stock	Buy ATWINC1510-MR210PB	Buy Micrel / Microchip Technology ATWINC1510-MR210PB
Micrel / Microchip Technology ATWINC1510-MR210PB	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATWINC1510-MR210PB	Microchip Technology ATWINC1510-MR210PB	Roving Networks / Microchip Technology ATWINC1510-MR210PB

Related Products

 ATWINC1510-MR210UB1140 Manufacturers: Micrel / Microchip Technology Description: SMARTCONNECT ATWINC1500B-MU-T MO In stock: 9612 pcs RFQ	 ATWINC1510-MR210PB1944 Manufacturers: Micrel / Microchip Technology Description: SMARTCONNECT ATWINC1500B-MU-T MO In stock: 11304 pcs RFQ
 ATWINC1500-XSTK Manufacturers: Micrel / Microchip Technology Description: KIT XPAINED PROD21 WINC1500-XPPO In stock: 987 pcs RFQ	 ATWINC1500B-MU-T Manufacturers: Microchip Technology Description: IC RF TXRX+MCU WIFI 40-VFQFN In stock: 11389 pcs RFQ
 ATWINC1500A-MU-T Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU WIFI 40-VFQFN In stock: 6618 pcs RFQ	 ATWINC1500B-MU-T Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU WIFI 40-VFQFN In stock: 16762 pcs RFQ
 ATWINC1500B-MU-Y Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU WIFI 40-VFQFN In stock: 70555 pcs RFQ	 ATWINC1510-MR210PB1140 Manufacturers: Micrel / Microchip Technology Description: SMARTCONNECT ATWINC1500B-MU-T MO In stock: 10448 pcs RFQ
 ATWINC1510-MR210PB1952 Manufacturers: Micrel / Microchip Technology Description: SMARTCONNECT ATWINC1500B-MU-T MO In stock: 11834 pcs RFQ	 ATWINC1500A-MU-Y Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU WIFI 40-VFQFN In stock: 3322 pcs RFQ
 ATWINC1510-MR210PB1954 Manufacturers: Micrel / Microchip Technology Description: MODULE In stock: 10689 pcs RFQ	 ATWINC1510-MR210UB Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI U.FL ANT In stock: 10539 pcs RFQ