

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

ATWINC1500-MR210PB

Part Number:	ATWINC1500-MR210PB
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	RF TXRX MODULE WIFI TRACE ANT
Datasheets:	 ATWINC1500-MR210PB.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12016 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

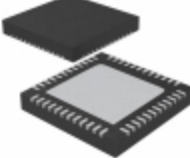
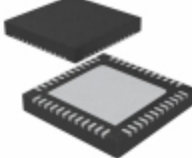
Specifications of ATWINC1500-MR210PB

PART NUMBER	ATWINC1500-MR210PB
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	RF TXRX MODULE WIFI TRACE ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12016 pcs
DATA SHEET	 ATWINC1500-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	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, Trace

Related Tags

Micrel / Microchip Technology ATWINC1500-MR210PB	ATWINC1500-MR210PB Distributor	ATWINC1500-MR210PB Supplier
ATWINC1500-MR210PB Price	ATWINC1500-MR210PB Pictures	ATWINC1500-MR210PB Image
ATWINC1500-MR210PB PDF Datasheet	ATWINC1500-MR210PB Download Datasheet	ATWINC1500-MR210PB Datasheet
ATWINC1500-MR210PB Stock	Buy ATWINC1500-MR210PB	Buy Micrel / Microchip Technology ATWINC1500-MR210PB
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Related Products

 MICROCHIP ATWINC1500-MR210PB1952-T Manufacturers: Micrel / Microchip Technology Description: MODULE In stock: 12728 pcs RFQ	 MICROCHIP ATWINC1500-MR210PB1954 Manufacturers: Micrel / Microchip Technology Description: MODULE In stock: 10097 pcs RFQ
 ATWINC1500-MR210PB1952 Manufacturers: Micrel / Microchip Technology Description: SMARTCONNECT ATWINC1500B-MU-T MO In stock: 10158 pcs RFQ	 ATWILC3000-MR110CA Manufacturers: Micrel / Microchip Technology Description: RF TXRX MOD BLUETOOTH/WIFI CHIP In stock: 9110 pcs RFQ
 ATWINC1500-MR210PB1140 Manufacturers: Micrel / Microchip Technology Description: SMARTCONNECT ATWINC1500B-MU-T MO In stock: 12902 pcs RFQ	 ATWILC3000-SHLD Manufacturers: Micrel / Microchip Technology Description: WILC3400 SHIELD In stock: 2257 pcs RFQ
 MICROCHIP ATWILC3000-MR110UA Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI U.FL ANT In stock: 9094 pcs RFQ	 ATWILC3000A-MU-T Manufacturers: Micrel / Microchip Technology Description: IC SOC RF LINK CTRL/BT 4.0 48QFN In stock: 5902 pcs RFQ
 ATWINC1500-MR210PB1172 Manufacturers: Micrel / Microchip Technology Description: SMARTCONNECT ATWINC1500B-MU-T MO In stock: 11361 pcs RFQ	 ATWINC1500-MR210PA Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI TRACE ANT In stock: 5200 pcs RFQ
 ATWILC3000A-MU-Y Manufacturers: Micrel / Microchip Technology Description: IC SOC RF LINK CTRL/BT 4.0 48QFN In stock: 3384 pcs RFQ	 ATWINC1500-MR210PB1944 Manufacturers: Micrel / Microchip Technology Description: SMARTCONNECT ATWINC1500B-MU-T MO In stock: 12037 pcs RFQ