

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

ATWINC1510-MR210PB1952

Part Number:	ATWINC1510-MR210PB1952
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	SMARTCONNECT ATWINC1500B-MU-T MO
Datasheets:	 ATWINC1510-MR210PB1952.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

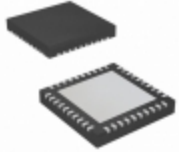
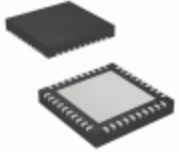
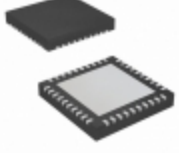
Specifications of ATWINC1510-MR210PB1952

PART NUMBER	ATWINC1510-MR210PB1952
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	SMARTCONNECT ATWINC1500B-MU-T MO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ATWINC1510-MR210PB1952.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
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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-MR210PB1952	ATWINC1510-MR210PB1952 Distributor	ATWINC1510-MR210PB1952 Supplier
ATWINC1510-MR210PB1952 Price	ATWINC1510-MR210PB1952 Pictures	ATWINC1510-MR210PB1952 Image
ATWINC1510-MR210PB1952 PDF Datasheet	ATWINC1510-MR210PB1952 Download Datasheet	ATWINC1510-MR210PB1952 Datasheet
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Related Products

MICROCHIP ATWINC1510-MR210PB1954 Manufacturers: Micrel / Microchip Technology Description: MODULE In stock: 268 pcs RFQ	 ATWINC1510-MR210PB1140 Manufacturers: Micrel / Microchip Technology Description: SMARTCONNECT ATWINC1500B-MU-T MO In stock: 50 pcs RFQ
 ATWINC1510-MR210PB1944 Manufacturers: Micrel / Microchip Technology Description: SMARTCONNECT ATWINC1500B-MU-T MO In stock: 452 pcs RFQ	MICROCHIP ATWINC1510-MR210UB1954 Manufacturers: Micrel / Microchip Technology Description: MODULE In stock: 410 pcs RFQ
 ATWINC1510-MR210UB1140 Manufacturers: Micrel / Microchip Technology Description: SMARTCONNECT ATWINC1500B-MU-T MO In stock: 52 pcs RFQ	 ATWINC1510-MR210PB Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI TRACE ANT In stock: 527 pcs RFQ
 ATWINC1500B-MU-Y Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU WIFI 40-VFQFN In stock: Out stock RFQ	 ATWINC1500B-MU-T Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU WIFI 40-VFQFN In stock: Out stock RFQ
 ATWINC1510-MR210UB Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI U.FL ANT In stock: 26 pcs RFQ	 ATWINC1510B-MU-T Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU WIFI 40-WFQFN In stock: Out stock RFQ
 ATWINC1510B-MU-T Manufacturers: Microchip Technology Description: IC RF TXRX+MCU WIFI 40-WFQFN In stock: Out stock RFQ	 ATWINC1500B-MU-T Manufacturers: Microchip Technology Description: IC RF TXRX+MCU WIFI 40-VFQFN In stock: Out stock RFQ