



Micrel / Microchip Technology

ATWINC1500-MR210PB1140

Part Number:	ATWINC1500-MR210PB1140
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	SMARTCONNECT ATWINC1500B-MU-T MO
Datasheets:	PDF 1.ATWINC1500-MR210PB1140.pdf PDF 2.ATWINC1500-MR210PB1140.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

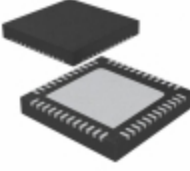
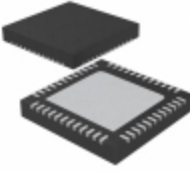
Specifications of ATWINC1500-MR210PB1140

PART NUMBER	ATWINC1500-MR210PB1140
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	SMARTCONNECT ATWINC1500B-MU-T MO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.ATWINC1500-MR210PB1140.pdf PDF 2.ATWINC1500-MR210PB1140.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
UTILIZED IC / PART	-
SERIES	-
SERIAL INTERFACES	I ² C, 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-MR210PB1140	ATWINC1500-MR210PB1140 Distributor	ATWINC1500-MR210PB1140 Supplier
ATWINC1500-MR210PB1140 Price	ATWINC1500-MR210PB1140 Pictures	ATWINC1500-MR210PB1140 Image
ATWINC1500-MR210PB1140 PDF Datasheet	ATWINC1500-MR210PB1140 Download Datasheet	ATWINC1500-MR210PB1140 Datasheet
ATWINC1500-MR210PB1140 Stock	Buy ATWINC1500-MR210PB1140	Buy Micrel / Microchip Technology ATWINC1500-MR210PB1140
Micrel / Microchip Technology ATWINC1500-MR210PB1140	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATWINC1500-MR210PB1140	Microchip Technology ATWINC1500-MR210PB1140	Roving Networks / Microchip Technology ATWINC1500-MR210PB1140

Related Products

 ATWINC1500-MR210PB1952-T Manufacturers: Micrel / Microchip Technology Description: MODULE In stock: 496 pcs RFQ	 ATWINC1500-MR210PB1954 Manufacturers: Micrel / Microchip Technology Description: MODULE In stock: 391 pcs RFQ
 ATWINC1500-MR210PB1952 Manufacturers: Micrel / Microchip Technology Description: SMARTCONNECT ATWINC1500B-MU-T MO In stock: 479 pcs RFQ	 ATWILC3000-MR110UA Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI U.FL ANT In stock: Out stock RFQ
 ATWINC1500-MR210PB Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI TRACE ANT In stock: Out stock RFQ	 ATWILC3000-SHLD Manufacturers: Micrel / Microchip Technology Description: WILC3400 SHIELD In stock: 5 pcs RFQ
 ATWINC1500-MR210PB1172 Manufacturers: Micrel / Microchip Technology Description: SMARTCONNECT ATWINC1500B-MU-T MO In stock: 170 pcs RFQ	 ATWILC3000A-MU-T Manufacturers: Micrel / Microchip Technology Description: IC SOC RF LINK CTRL/BT 4.0 48QFN In stock: Out stock RFQ
 ATWINC1500-MR210UB Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI U.FL ANT In stock: 40 pcs RFQ	 ATWILC3000A-MU-Y Manufacturers: Micrel / Microchip Technology Description: IC SOC RF LINK CTRL/BT 4.0 48QFN In stock: Out stock RFQ
 ATWINC1500-MR210PA Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI TRACE ANT In stock: 1 pcs RFQ	 ATWINC1500-MR210PB1944 Manufacturers: Micrel / Microchip Technology Description: SMARTCONNECT ATWINC1500B-MU-T MO In stock: 186 pcs RFQ