



Micrel / Microchip Technology



ATWINC1500-MR210PB1952-T

Part Number:	ATWINC1500-MR210PB1952-T
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	MODULE
Datasheets:	 ATWINC1500-MR210PB1952-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12728 pcs stock
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-MR210PB1952-T

PART NUMBER	ATWINC1500-MR210PB1952-T
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	MODULE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12728 pcs
DATA SHEET	 ATWINC1500-MR210PB1952-T.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
UTILIZED IC / PART	ATWINC1500
SERIES	SmartConnect
SERIAL INTERFACES	I²C, SPI, UART
SENSITIVITY	-98dBm
RF FAMILY/STANDARD	WiFi
PROTOCOL	802.11b/g/n
POWER - OUTPUT	19.5dBm
PACKAGING	Original-Reel®
PACKAGE / CASE	28-SMD Module
OTHER NAMES	ATWINC1500-MR210PB1952-TDKR
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	244mA
CURRENT - RECEIVING	58.5mA
ANTENNA TYPE	Integrated, Trace

Related Tags

Micrel / Microchip Technology ATWINC1500-MR210PB1952-T	ATWINC1500-MR210PB1952-T Distributor	ATWINC1500-MR210PB1952-T Supplier
ATWINC1500-MR210PB1952-T Price	ATWINC1500-MR210PB1952-T Pictures	ATWINC1500-MR210PB1952-T Image
ATWINC1500-MR210PB1952-T PDF Datasheet	ATWINC1500-MR210PB1952-T Download Datasheet	ATWINC1500-MR210PB1952-T Datasheet
ATWINC1500-MR210PB1952-T Stock	Buy ATWINC1500-MR210PB1952-T	Buy Micrel / Microchip Technology ATWINC1500-MR210PB1952-T
Micrel / Microchip Technology ATWINC1500-MR210PB1952-T	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATWINC1500-MR210PB1952-T	Microchip Technology ATWINC1500-MR210PB1952-T	Roving Networks / Microchip Technology ATWINC1500-MR210PB1952-T

Related Products

 ATWINC1500-XSTK Manufacturers: Micrel / Microchip Technology Description: KIT XPAINED PROD21 WINC1500-XP In stock: 987 pcs RFQ	 ATWINC1500-MR210PB1140 Manufacturers: Micrel / Microchip Technology Description: SMARTCONNECT ATWINC1500B-MU-T MO In stock: 12902 pcs RFQ
 ATWINC1500-MR210UB Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI U.FL ANT In stock: 8762 pcs RFQ	 ATWINC1500-MR210UB1954 Manufacturers: Micrel / Microchip Technology Description: MODULE In stock: 11009 pcs RFQ
 ATWINC1500-MR210PB1944 Manufacturers: Micrel / Microchip Technology Description: SMARTCONNECT ATWINC1500B-MU-T MO In stock: 12037 pcs RFQ	 ATWINC1500-MR210PA Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI TRACE ANT In stock: 5200 pcs RFQ
 ATWINC1500-MR210UB1140 Manufacturers: Micrel / Microchip Technology Description: SMARTCONNECT ATWINC1500B-MU-T MO In stock: 12339 pcs RFQ	 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	 ATWINC1500-MR210PB Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI TRACE ANT In stock: 12016 pcs RFQ
 ATWINC1500-MR210PB1172 Manufacturers: Micrel / Microchip Technology Description: SMARTCONNECT ATWINC1500B-MU-T MO In stock: 11361 pcs RFQ	 ATWINC1500-XPRO Manufacturers: Micrel / Microchip Technology Description: ATWINC1500 EXTENSION BOARD In stock: 3953 pcs RFQ