

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

ATWILC1000-MR110PB

Part Number:	ATWILC1000-MR110PB
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	RF TXRX MODULE WIFI TRACE ANT
Datasheets:	 ATWILC1000-MR110PB.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12504 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ATWILC1000-MR110PB

PART NUMBER	ATWILC1000-MR110PB
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	RF TXRX MODULE WIFI TRACE ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12504 pcs
DATA SHEET	 ATWILC1000-MR110PB.pdf
VOLTAGE - SUPPLY	3.3 V ~ 4.3 V
UTILIZED IC / PART	-
SERIES	-
SERIAL INTERFACES	I²C, SDIO, SPI, UART
SENSITIVITY	-98dBm
RF FAMILY/STANDARD	WiFi
PROTOCOL	802.11b/g/n
POWER - OUTPUT	19dBm
PACKAGING	Tray
PACKAGE / CASE	28-SMD Module, Exposed Pad
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	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	72.2Mbps
CURRENT - TRANSMITTING	29mA ~ 230mA
CURRENT - RECEIVING	29mA ~ 68mA
ANTENNA TYPE	Integrated, Trace

Related Tags

Micrel / Microchip Technology ATWILC1000-MR110PB	ATWILC1000-MR110PB Distributor	ATWILC1000-MR110PB Supplier
ATWILC1000-MR110PB Price	ATWILC1000-MR110PB Pictures	ATWILC1000-MR110PB Image
ATWILC1000-MR110PB PDF Datasheet	ATWILC1000-MR110PB Download Datasheet	ATWILC1000-MR110PB Datasheet
ATWILC1000-MR110PB Stock	Buy ATWILC1000-MR110PB	Buy Micrel / Microchip Technology ATWILC1000-MR110PB
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Related Products

MICROCHIP ATWILC1000A-MU-T Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU WIFI 40-VFQFN In stock: 4683 pcs RFQ	MICROCHIP ATWILC1000-SD Manufacturers: Micrel / Microchip Technology Description: KIT SD ATWILC1000 In stock: 5636 pcs RFQ
MICROCHIP ATWILC1000-MR1100B Manufacturers: Microchip Technology Description: RF TXRX MODULE WIFI In stock: 19998 pcs RFQ	MICROCHIP ATWILC1000-MR110PB-T Manufacturers: Micrel / Microchip Technology Description: SMARTCONNECT MODULE In stock: 11926 pcs RFQ
MICROCHIP ATWILC1000A-MU-Y Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU WIFI 40-VFQFN In stock: 4811 pcs RFQ	MICROCHIP ATWILC1000-MR110PA Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI TRACE ANT In stock: 4602 pcs RFQ
MICROCHIP ATWEBEVK-06 Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL FOR CAN-ETHERNET MOD In stock: 5781 pcs RFQ	MICROCHIP ATWEBSEG-32 Manufacturers: Micrel / Microchip Technology Description: MODULE RS232 TO TCP/IP In stock: 5854 pcs RFQ
MICROCHIP ATWILC1000-MR110UB Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI U.FL ANT In stock: 10830 pcs RFQ	MICROCHIP ATWILC1000A-UU-T Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU WIFI 40-VFQFN In stock: 11415 pcs RFQ
MICROCHIP ATWILC1000-MR1100B Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI In stock: 3092 pcs RFQ	MICROCHIP ATWILC1000-MR1100A Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU WIFI In stock: 6635 pcs RFQ