

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

ATWILC1000-MR1100B

Part Number:	ATWILC1000-MR1100B
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	RF TXRX MODULE WIFI
Datasheets:	 ATWILC1000-MR1100B.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3092 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ATWILC1000-MR1100B

PART NUMBER	ATWILC1000-MR1100B
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	RF TXRX MODULE WIFI
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3092 pcs
DATA SHEET	 ATWILC1000-MR1100B.pdf
VOLTAGE - SUPPLY	3 V ~ 4.2 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	Not Included

Related Tags

Micrel / Microchip Technology ATWILC1000-MR1100B	ATWILC1000-MR1100B Distributor	ATWILC1000-MR1100B Supplier
ATWILC1000-MR1100B Price	ATWILC1000-MR1100B Pictures	ATWILC1000-MR1100B Image
ATWILC1000-MR1100B PDF Datasheet	ATWILC1000-MR1100B Download Datasheet	ATWILC1000-MR1100B Datasheet
ATWILC1000-MR1100B Stock	Buy ATWILC1000-MR1100B	Buy Micrel / Microchip Technology ATWILC1000-MR1100B
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Related Products

 ATWEBEVK-06 Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL FOR CAN-ETHERNET MOD In stock: 5781 pcs RFQ	 ATWILC1000-MR1100B Manufacturers: Microchip Technology Description: RF TXRX MODULE WIFI In stock: 19998 pcs RFQ
 ATWILC1000-MR110PB-T Manufacturers: Micrel / Microchip Technology Description: SMARTCONNECT MODULE In stock: 11926 pcs RFQ	 ATWILC1000-MR1100A Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU WIFI In stock: 6635 pcs RFQ
 ATWEBEVK-02 Manufacturers: Micrel / Microchip Technology Description: KIT SOFTWARE EVAL FOR T89C51CC01 In stock: 51781 pcs RFQ	 ATWILC1000-MR110PB Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI TRACE ANT In stock: 12504 pcs RFQ
 ATWILC1000-MR110PA Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI TRACE ANT In stock: 4602 pcs RFQ	 ATWILC1000A-MU-T Manufacturers: Microchip Technology Description: IC RF TXRX+MCU WIFI 40-VFQFN In stock: 4683 pcs RFQ
 ATWILC1000-MR110UB Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI U.FL ANT In stock: 10830 pcs RFQ	 ATWEBSEG-32 Manufacturers: Micrel / Microchip Technology Description: MODULE RS232 TO TCP/IP In stock: 5854 pcs RFQ
 ATWEBEVK-05 Manufacturers: Micrel / Microchip Technology Description: KIT EVAL MODULE RS232 TO TCP/IP In stock: 3696 pcs RFQ	 ATWILC1000-SD Manufacturers: Micrel / Microchip Technology Description: KIT SD ATWILC1000 In stock: 5636 pcs RFQ