



Micrel / Microchip Technology

ATWILC1000-MR110PA

Part Number:	ATWILC1000-MR110PA
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	RF TXRX MODULE WIFI TRACE ANT
Datasheets:	 ATWILC1000-MR110PA.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.

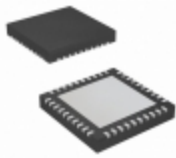
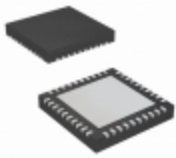
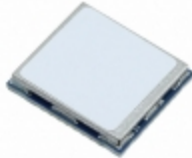
Specifications of ATWILC1000-MR110PA

PART NUMBER	ATWILC1000-MR110PA
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	RF TXRX MODULE WIFI TRACE ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ATWILC1000-MR110PA.pdf
VOLTAGE - SUPPLY	3.3 V ~ 4.3 V
UTILIZED IC / PART	-
SERIES	-
SERIAL INTERFACES	I ² C, 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-MR110PA	ATWILC1000-MR110PA Distributor	ATWILC1000-MR110PA Supplier
ATWILC1000-MR110PA Price	ATWILC1000-MR110PA Pictures	ATWILC1000-MR110PA Image
ATWILC1000-MR110PA PDF Datasheet	ATWILC1000-MR110PA Download Datasheet	ATWILC1000-MR110PA Datasheet
ATWILC1000-MR110PA Stock	Buy ATWILC1000-MR110PA	Buy Micrel / Microchip Technology ATWILC1000-MR110PA
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Micrel / Microchip Technology ATWILC1000-MR110PA	Microchip Technology ATWILC1000-MR110PA	Roving Networks / Microchip Technology ATWILC1000-MR110PA

Related Products

 ATWILC1000A-MU-T Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU WIFI 40-VFQFN In stock: Out stock RFQ	 ATWILC1000A-MU-Y Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU WIFI 40-VFQFN In stock: Out stock RFQ
 ATWILC1000-MR1100B Manufacturers: Microchip Technology Description: RF TXRX MODULE WIFI In stock: 162 pcs RFQ	 ATWEBEVK-06 Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL FOR CAN-ETHERNET MOD In stock: Out stock RFQ
 ATWILC1000-MR110PB-T Manufacturers: Micrel / Microchip Technology Description: SMARTCONNECT MODULE In stock: 319 pcs RFQ	 ATWEBEVK-05 Manufacturers: Micrel / Microchip Technology Description: KIT EVAL MODULE RS232 TO TCP/IP In stock: Out stock RFQ
 ATWILC1000-MR1100B Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI In stock: Out stock RFQ	 ATWILC1000-MR110PB Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI TRACE ANT In stock: 619 pcs RFQ
 ATWILC1000-MR1100A Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU WIFI In stock: Out stock RFQ	 ATWILC1000-MR110UB Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI U.FL ANT In stock: 363 pcs RFQ
 ATWILC1000-SD Manufacturers: Micrel / Microchip Technology Description: KIT SD ATWILC1000 In stock: 18 pcs RFQ	 ATWEBSEG-32 Manufacturers: Micrel / Microchip Technology Description: MODULE RS232 TO TCP/IP In stock: Out stock RFQ