



ATWILC1000B-UU-T

Part Number:	ATWILC1000B-UU-T
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC RF TXRX+MCU WIFI 40-WLCSP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14288 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.

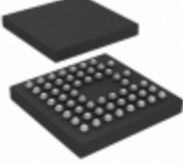
Specifications of ATWILC1000B-UU-T

PART NUMBER	ATWILC1000B-UU-T
MANUFACTURER	Microchip Technology
DESCRIPTION	IC RF TXRX+MCU WIFI 40-WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14288 pcs
DATA SHEET	
WRITABLE MEMORY	244mA ~ 294mA
VOLTAGE - OUTPUT	20.5dBm
VOLTAGE - INPUT (MIN)	I²C, SDIO, SPI, UART
TYPE	TxRx + MCU
SOFTWARE	128kB ROM, 224kB RAM
SIGNAL CONDITIONING	72.2Mbps
SHELL STYLE	1.62 V ~ 3.6 V
SERIES	-
SENSITIVITY	-98dBm
OTHER NAMES	1611-ATWILC1000B-UU-TDKR
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	WiFi
MASTER FCLK	802.11b/g/n
MANUFACTURER PART NUMBER	ATWILC1000B-UU-T
GPIO	CCK, DSSS, OFDM
FREQUENCY	2.4GHz
EXPANDED DESCRIPTION	IC RF TxRx + MCU WiFi 802.11b/g/n 2.4GHz
DESCRIPTION	IC RF TXRX+MCU WIFI 40-WLCSP
CURRENT - TRANSMITTING	9
ANTENNA CONNECTOR	52.5mA ~ 58.5mA

Related Tags

Micrel / Microchip Technology ATWILC1000B-UU-T	ATWILC1000B-UU-T Distributor	ATWILC1000B-UU-T Supplier
ATWILC1000B-UU-T Price	ATWILC1000B-UU-T Pictures	ATWILC1000B-UU-T Image
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Micrel / Microchip Technology ATWILC1000B-UU-T	Microchip Technology ATWILC1000B-UU-T	Roving Networks / Microchip Technology ATWILC1000B-UU-T

Related Products

 ATWILC1001A-MU-Y Manufacturers: Micrel / Microchip Technology Description: IC SOC 802.11B/G/N CTRLR 40-QFN In stock: 4193 pcs RFQ	 ATWILC1000A-UU-T Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU WIFI 40-VFQFN In stock: 11415 pcs RFQ
 ATWILC1000B-MU-T Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU WIFI 40-VFQFN In stock: 22226 pcs RFQ	 ATWILC3000-MR110UA Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI U.FL ANT In stock: 9094 pcs RFQ
 ATWILC1001A-MU-T Manufacturers: Micrel / Microchip Technology Description: IC SOC 802.11B/G/N CTRLR 40-QFN In stock: 5236 pcs RFQ	 ATWILC3000-MR110CA Manufacturers: Micrel / Microchip Technology Description: RF TXRX MOD BLUETOOTH/WIFI CHIP In stock: 9110 pcs RFQ
 ATWILC1000B-MU-T Manufacturers: Microchip Technology Description: IC RF TXRX+MCU WIFI 40-VFQFN In stock: 13690 pcs RFQ	 ATWILC1000B-MU-Y Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU WIFI 40-VFQFN In stock: 5551 pcs RFQ
 ATWILC1000B-UU-Y Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU WIFI 40-WLCSP In stock: 4774 pcs RFQ	 ATWILC1000A-MU-T Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU WIFI 40-VFQFN In stock: 4683 pcs RFQ
 ATWILC1000A-MU-Y Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU WIFI 40-VFQFN In stock: 4811 pcs RFQ	 ATWILC1000B-UU-T Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU WIFI 40-WLCSP In stock: 87612 pcs RFQ