




Microchip Technology

ATWILC1000B-UU-T

Part Number:	ATWILC1000B-UU-T
Manufacturer/Brand:	Micro Commercial Components (MCC)
Product description:	IC RF TXRX+MCU WIFI 40-WLCSP
Datasheets:	
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.

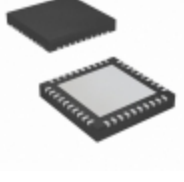

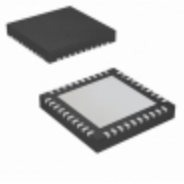

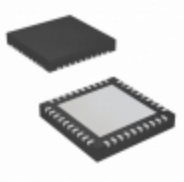




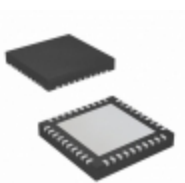

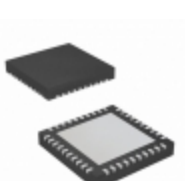
Specifications of ATWILC1000B-UU-T

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
DATA SHEET	
WRITABLE MEMORY	244mA ~ 294mA
VOLTAGE - OUTPUT	20.5dBm
VOLTAGE - INPUT (MIN)	I ² C, 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 STANDARD LEAD TIME	10 Weeks
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

Micro Commercial Components (MCC) ATWILC1000B-UU-T	ATWILC1000B-UU-T Distributor	ATWILC1000B-UU-T Supplier
ATWILC1000B-UU-T Price	ATWILC1000B-UU-T Pictures	ATWILC1000B-UU-T Image
ATWILC1000B-UU-T PDF Datasheet	ATWILC1000B-UU-T Download Datasheet	ATWILC1000B-UU-T Datasheet
ATWILC1000B-UU-T Stock	Buy ATWILC1000B-UU-T	Buy Micro Commercial Components (MCC) ATWILC1000B-UU-T
Micro Commercial Components (MCC) ATWILC1000B-UU-T	Micro Commercial Components (MCC) Supplier	Micro Commercial Components (MCC) Distributor
Micro Commercial Components (MCC) ATWILC1000B-UU-T	Micro Commercial Components ATWILC1000B-UU-T	MCC ATWILC1000B-UU-T
Micro Commercial Co ATWILC1000B-UU-T	Micro Commercial Components (MCC) ATWILC1000B-UU-T	

Related Products

 <p>ATWILC1000A-UU-T Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU WIFI 40-VFQFN In stock: Out stock RFQ</p>	 <p>ATWILC3000-MR110UA Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI U.FL ANT In stock: Out stock RFQ</p>
 <p>ATWILC1000B-MU-Y Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU WIFI 40-VFQFN In stock: Out stock RFQ</p>	 <p>ATWILC1001A-MU-T Manufacturers: Micrel / Microchip Technology Description: IC SOC 802.11B/G/N CTRLR 40-QFN In stock: Out stock RFQ</p>
 <p>ATWILC1000A-MU-Y Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU WIFI 40-VFQFN In stock: Out stock RFQ</p>	 <p>ATWILC1000B-UU-Y Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU WIFI 40-WLCSP In stock: Out stock RFQ</p>
 <p>ATWILC1000B-UU-T Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU WIFI 40-WLCSP In stock: Out stock RFQ</p>	 <p>ATWILC3000-MR110CA Manufacturers: Micrel / Microchip Technology Description: RF TXRX MOD BLUETOOTH/WIFI CHIP In stock: 62 pcs RFQ</p>
 <p>ATWILC1000B-MU-T Manufacturers: Microchip Technology Description: IC RF TXRX+MCU WIFI 40-VFQFN In stock: Out stock RFQ</p>	 <p>ATWILC1000A-MU-T Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU WIFI 40-VFQFN In stock: Out stock RFQ</p>
 <p>ATWILC1001A-MU-Y Manufacturers: Micrel / Microchip Technology Description: IC SOC 802.11B/G/N CTRLR 40-QFN In stock: Out stock RFQ</p>	 <p>ATWILC1000B-MU-T Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU WIFI 40-VFQFN In stock: Out stock RFQ</p>