

# ATWILC3000A-MU-T

### **ATWILC3000A-MU-T Information**



For Reference Only

Part Number ATWILC3000A-MU-T
Manufacturer Microchip Technology
Category RF/IF and RFID
RF Transceiver ICs

**Description** IC SOC RF LINK CTLR/BT 4.0 48QFN

Package 48-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## **ATWILC3000A-MU-T Specifications**

Manufacturer Part Number	ATWILC3000A-MU-T
Manufacturer	Microchip Technology
Category	RF/IF and RFID
	RF Transceiver ICs
Package	48-VFQFN Exposed Pad
Series	-
Туре	TxRx + MCU
RF Family/Standard	Bluetooth, WiFi
Protocol	802.11b/g/n, Bluetooth v4.0
Modulation	8PSK, GFSK, QPSK
Frequency	2.4GHz
Data Rate (Max)	72.2Mbps
Power - Output	19dBm
Sensitivity	-98dBm
Memory Size	-
Serial Interfaces	I2C, SDIO, SPI, UART
GPIO	18
Voltage - Supply	3.6V
Current - Receiving	92mA
Current - Transmitting	325mA
Operating Temperature	-40°C ~ 85°C
Package / Case	48-VFQFN Exposed Pad
	Report errors?

#### **ATWILC3000A-MU-T Guarantees**



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### **ATWILC3000A-MU-T Payment Methods**



















## ATWILC3000A-MU-T Shipping Methods













If you have any question about ATWILC3000A-MU-T, please do not hesitate to contact us!

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