

**ATWILC1000-MR110PB Information**


For Reference Only

**Part Number** [ATWILC1000-MR110PB](#)  
**Manufacturer** Microchip Technology  
**Category** RF/IF and RFID  
[RF Transceiver Modules](#)  
**Description** RF TXRX MODULE WIFI TRACE ANT  
**Package** Module  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**ATWILC1000-MR110PB Specifications**

Manufacturer Part Number	<a href="#">ATWILC1000-MR110PB</a>
Manufacturer	Microchip Technology
Category	RF/IF and RFID <a href="#">RF Transceiver Modules</a>
Package	Module
Series	-
RF Family/Standard	WiFi
Protocol	802.11b/g/n
Modulation	16-QAM, 64-QAM, BPSK, CCK, DBPSK, DQPSK, OFDM, QPSK
Frequency	2.4GHz
Data Rate	72.2Mbps
Power - Output	19dBm
Sensitivity	-98dBm
Serial Interfaces	I2C, SDIO, SPI, UART
Antenna Type	Integrated, Trace
Memory Size	-
Voltage - Supply	3.3 V ~ 4.3 V
Current - Receiving	29mA ~ 68mA
Current - Transmitting	29mA ~ 230mA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Package / Case	Module

[Report errors?](#)

## ATWILC1000-MR110PB 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.

## ATWILC1000-MR110PB Payment Methods



## ATWILC1000-MR110PB Shipping Methods



If you have any question about ATWILC1000-MR110PB, please do not hesitate to contact us!

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