

WF121-E-V2 Information


For Reference Only

Part Number [WF121-E-V2](#)
Manufacturer Silicon Labs
Category RF/IF and RFID
[RF Transceiver Modules](#)
Description WIFI MODULE U.FL ANTENNA
Package Module
 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.


WF121-E-V2 Specifications

Manufacturer Part Number	WF121-E-V2
Manufacturer	Silicon Labs
Category	RF/IF and RFID RF Transceiver Modules
Package	Module
Series	-
RF Family/Standard	WiFi
Protocol	802.11b/g/n
Modulation	-
Frequency	2.4GHz
Data Rate	72.2Mbps
Power - Output	17dBm
Sensitivity	-97dBm
Serial Interfaces	SPI, UART, USB
Antenna Type	Not Included, U.FL
Memory Size	512kB Flash, 128kB SRAM
Voltage - Supply	2.3 V ~ 3.6 V
Current - Receiving	68mA
Current - Transmitting	68mA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Package / Case	Module

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WF121-E-V2 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.

WF121-E-V2 Payment Methods



WF121-E-V2 Shipping Methods



If you have any question about WF121-E-V2, please do not hesitate to contact us!

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