

**WGM110E1MV2 Information**


For Reference Only

**Part Number** [WGM110E1MV2](#)  
**Manufacturer** Silicon Labs  
**Category** RF/IF and RFID  
[RF Transceiver Modules](#)  
**Description** WIZARD GECKO WGM110 WI-FI MODULE  
**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.


**WGM110E1MV2 Specifications**

Manufacturer Part Number	<a href="#">WGM110E1MV2</a>
Manufacturer	Silicon Labs
Category	RF/IF and RFID <a href="#">RF Transceiver Modules</a>
Package	Module
Series	Wizard Gecko
RF Family/Standard	WiFi
Protocol	802.11b/g/n
Modulation	-
Frequency	2.4GHz
Data Rate	72.2Mbps
Power - Output	16dBm
Sensitivity	-98dBm
Serial Interfaces	I2C, SPI, UART, USB
Antenna Type	Not Included, U.FL
Memory Size	1MB Flash, 128kB RAM
Voltage - Supply	2.7 V ~ 4.8 V
Current - Receiving	81mA
Current - Transmitting	261mA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Package / Case	Module

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## WGM110E1MV2 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.

## WGM110E1MV2 Payment Methods



## WGM110E1MV2 Shipping Methods



If you have any question about WGM110E1MV2, please do not hesitate to contact us!

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