

# **ZG2100MC**

#### **ZG2100MC Information**



Part Number	ZG2100MC
Manufacturer	Microchip Technology
Category	RF/IF and RFID RF Transceiver Modules
Description	RF TXRX MODULE WIFI TRACE ANT
Package	36-DFN Module
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

## **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.



### **ZG2100MC Specifications**

Manufacturer Part Number	ZG2100MC
Manufacturer	Microchip Technology
Category	RF/IF and RFID
	RF Transceiver Modules
Package	36-DFN Module
Series	-
RF Family/Standard	WiFi
Protocol	802.11b/g/n
Modulation	-
Frequency	2.4GHz
Data Rate	2Mbps
Power - Output	10dBm
Sensitivity	-91dBm
Serial Interfaces	SPI, UART
Antenna Type	Integrated, Trace
Memory Size	-
Voltage - Supply	2.7 V ~ 3.6 V
Current - Receiving	85mA
Current - Transmitting	154mA
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$
Package / Case	36-DFN Module
	Report errors?

#### **ZG2100MC 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about ZG2100MC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com