

MGM111A256V2 Information


For Reference Only

Part Number [MGM111A256V2](#)
Manufacturer Silicon Labs
Category RF/IF and RFID
[RF Transceiver Modules](#)
Description RF TXRX MODULE ZIGBEE CHIP ANT
Package 31-SMD 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.


MGM111A256V2 Specifications

Manufacturer Part Number	MGM111A256V2
Manufacturer	Silicon Labs
Category	RF/IF and RFID RF Transceiver Modules
Package	31-SMD Module
Series	Mighty Gecko
RF Family/Standard	802.15.4
Protocol	Zigbee?
Modulation	DSSS, O-QPSK
Frequency	2.4GHz
Data Rate	250kbps
Power - Output	10dBm
Sensitivity	-99dBm
Serial Interfaces	I2C, I2S, SPI, UART
Antenna Type	Integrated, Chip
Memory Size	256kB Flash, 32kB RAM
Voltage - Supply	1.85 V ~ 3.8 V
Current - Receiving	9.8mA
Current - Transmitting	8.2mA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Package / Case	31-SMD Module

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MGM111A256V2 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.

MGM111A256V2 Payment Methods



MGM111A256V2 Shipping Methods



If you have any question about MGM111A256V2, please do not hesitate to contact us!

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