



## **EM3587-M-AN-C Information**

Heisener.com

Part Number EM3587-M-AN-C

ManufacturerSilicon LabsCategoryRF/IF and RFID

**RF** Transceiver Modules

**Description** RF TXRX MODULE 802.15.4 CHIP ANT

Package Module

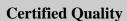
For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
E-mail: salesdept@heisener.com





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.









Manufacturer Part Number	EM3587-M-AN-C
Manufacturer	Silicon Labs
Category	RF/IF and RFID
	RF Transceiver Modules
Package	Module
Series	Ember?
RF Family/Standard	802.15.4
Protocol	Zigbee?
Modulation	-
Frequency	2.4GHz
Data Rate	5Mbps
Power - Output	8dBm
Sensitivity	-102dBm
Serial Interfaces	SPI, UART
Antenna Type	Integrated, Chip
Memory Size	512kB Flash, 64kB RAM
Voltage - Supply	2.1 V ~ 3.6 V
Current - Receiving	33.5mA
Current - Transmitting	31mA
Mounting Type	Connector Mount
Operating Temperature	-40°C ~ 85°C
Package / Case	Module
	Report errors?

### **EM3587-M-AN-C 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.

# **EM3587-M-AN-C Payment Methods**



















## **EM3587-M-AN-C Shipping Methods**













If you have any question about EM3587-M-AN-C, please do not hesitate to contact us!

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