

**EM357-MOD-LR-ANT-T Information**


For Reference Only

**Part Number** [EM357-MOD-LR-ANT-T](#)  
**Manufacturer** Silicon Labs  
**Category** RF/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  
 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.


**EM357-MOD-LR-ANT-T Specifications**

Manufacturer Part Number	<a href="#">EM357-MOD-LR-ANT-T</a>
Manufacturer	Silicon Labs
Category	RF/IF and RFID <a href="#">RF Transceiver Modules</a>
Package	Module
Series	Ember?
RF Family/Standard	802.15.4
Protocol	Zigbee?
Modulation	O-QPSK
Frequency	2.4GHz
Data Rate	5Mbps
Power - Output	8dBm
Sensitivity	-102dBm
Serial Interfaces	I2C, JTAG, SPI, UART
Antenna Type	Integrated, Chip
Memory Size	192kB Flash, 12kB RAM
Voltage - Supply	2.1 V ~ 3.6 V
Current - Receiving	26mA
Current - Transmitting	22.5mA ~ 43.5mA
Mounting Type	Connector Mount
Operating Temperature	-40°C ~ 85°C
Package / Case	Module

[Report errors?](#)

## EM357-MOD-LR-ANT-T 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.

## EM357-MOD-LR-ANT-T Payment Methods



## EM357-MOD-LR-ANT-T Shipping Methods



If you have any question about EM357-MOD-LR-ANT-T, please do not hesitate to contact us!

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