

EM2420-RTB Information


For Reference Only

Part Number [EM2420-RTB](#)
Manufacturer Silicon Labs
Category RF/IF and RFID
[RF Transceiver ICs](#)
Description IC RF TXRX 802.15.4 48-QLP
Package 48-QLP
 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.


EM2420-RTB Specifications

Manufacturer Part Number	EM2420-RTB
Manufacturer	Silicon Labs
Category	RF/IF and RFID RF Transceiver ICs
Package	48-QLP
Series	-
Type	TxRx Only
RF Family/Standard	802.15.4
Protocol	Zigbee?
Modulation	-
Frequency	2.4GHz
Data Rate (Max)	250kbps
Power - Output	-3dBm
Sensitivity	-94dBm
Memory Size	-
Serial Interfaces	-
GPIO	-
Voltage - Supply	2.1 V ~ 3.6 V
Current - Receiving	19.7mA
Current - Transmitting	17.4mA
Operating Temperature	-40°C ~ 85°C
Package / Case	48-QLP

[Report errors?](#)

EM2420-RTB 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.

EM2420-RTB Payment Methods



EM2420-RTB Shipping Methods



If you have any question about EM2420-RTB, please do not hesitate to contact us!

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