

ZIC2410QN48 Information


For Reference Only

Part Number [ZIC2410QN48](#)
Manufacturer CEL
Category RF/IF and RFID
[RF Transceiver ICs](#)
Description IC RF TXRX+MCU 802.15.4 48-VFQFN
Package 48-VFQFN Exposed Pad
 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.


ZIC2410QN48 Specifications

Manufacturer Part Number	ZIC2410QN48
Manufacturer	CEL
Category	RF/IF and RFID RF Transceiver ICs
Package	48-VFQFN Exposed Pad
Series	-
Type	TxRx + MCU
RF Family/Standard	802.15.4
Protocol	Zigbee?
Modulation	O-QPSK
Frequency	2.4GHz
Data Rate (Max)	1Mbps
Power - Output	8dBm
Sensitivity	-98dBm
Memory Size	96kB Flash, 1kB ROM, 8kB RAM
Serial Interfaces	I2S, SPI, UART
GPIO	22
Voltage - Supply	1.35 V ~ 3.3 V
Current - Receiving	4.6mA
Current - Transmitting	33.8mA ~ 46.3mA
Operating Temperature	-40°C ~ 85°C
Package / Case	48-VFQFN Exposed Pad

[Report errors?](#)

ZIC2410QN48 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.

ZIC2410QN48 Payment Methods



ZIC2410QN48 Shipping Methods



If you have any question about ZIC2410QN48, please do not hesitate to contact us!

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