



### **ZIC2410FG72R Information**

Heisener.com

Part Number ZIC2410FG72R

Manufacturer CEL

Category RF/IF and RFID

RF Transceiver ICs

**Description** IC RF TXRX+MCU 802.15.4 72-VFBGA

Package 72-VFBGA

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# **ZIC2410FG72R Specifications**

Manufacturer Part Number	ZIC2410FG72R
Manufacturer	CEL
Category	RF/IF and RFID
	RF Transceiver ICs
Package	72-VFBGA
Series	-
Туре	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	24
Voltage - Supply	1.35 V ~ 3.3 V
Current - Receiving	4.6mA
Current - Transmitting	32.7mA ~ 45.1mA
Operating Temperature	-40°C ~ 85°C
Package / Case	72-VFBGA
	Report errors?

#### **ZIC2410FG72R 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.

# **ZIC2410FG72R Payment Methods**



















## **ZIC2410FG72R Shipping Methods**













If you have any question about ZIC2410FG72R, please do not hesitate to contact us!

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