

ZIC2410FG72R

ZIC2410FG72R Information

| | Part Number Manufacturer Category Description Package | ZIC2410FG72R CEL RF/IF and RFID RF Transceiver ICs IC RF TXRX+MCU 802.15.4 72-VFBGA 72-VFBGA For the pricing/inventory/lead time, please contact | |
|--------------------|---|--|-----------------|
| For Reference Only | | 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.



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 EUARANTEE

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





If you have any question about ZIC2410FG72R, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com