

CC2545RTCR

Request a Quote

CC2545RTCR Information

| With the second se | Part Number | CC2545RTCR | |
|--|--------------|---|--|
| | Manufacturer | Texas Instruments | |
| | Category | RF/IF and RFID RF Transceiver ICs | |
| | Description | IC RF TXRX+MCU ISM>1GHZ 48-VFQFN | |
| FEE WINNING | Package | 48-VFQFN Exposed Pad | |
| • | | For the pricing/inventory/lead time, please contact us | |
| For Reference Only | | Website: https://www.heisener.com E-mail: salesdept@heisener.com | |

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.



CC2545RTCR Specifications

| Manufacturer Part Number | CC2545RTCR | |
|--------------------------|----------------------------------|-------------|
| Manufacturer | Texas Instruments | |
| Category | RF/IF and RFID | |
| | RF Transceiver ICs | |
| Package | 48-VFQFN Exposed Pad | |
| Series | - | |
| Туре | TxRx + MCU | |
| RF Family/Standard | General ISM > 1GHZ | |
| Protocol | - | |
| Modulation | GFSK, MSK | |
| Frequency | 2.4GHz | |
| Data Rate (Max) | 2Mbps | |
| Power - Output | 5dBm | |
| Sensitivity | -98dBm | |
| Memory Size | 32kB Flash, 1kB SRAM | |
| Serial Interfaces | I2C, SPI, USART | |
| GPIO | 31 | |
| Voltage - Supply | 2 V ~ 3.6 V | |
| Current - Receiving | 20.8mA | |
| Current - Transmitting | 26.3mA ~ 30.2mA | |
| Operating Temperature | -40° C ~ 85° C | |
| Package / Case | 48-VFQFN Exposed Pad | |
| | Repo | ort errors? |

CC2545RTCR 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 SUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

CC2545RTCR Payment Methods





If you have any question about CC2545RTCR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com