

CC2420ZRTCR

CC2420ZRTCR Information

WWW.hardense.com	Part Number	CC2420ZRTCR
	Manufacturer	Texas Instruments
	Category	RF/IF and RFID RF Transceiver ICs
	Description	IC RF TXRX 802.15.4 48-VFQFN
	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



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.



CC2420ZRTCR Specifications

Manufacturer Part Number	CC2420ZRTCR
Manufacturer	Texas Instruments
Category	RF/IF and RFID
	RF Transceiver ICs
Package	48-VFQFN Exposed Pad
Series	-
Туре	TxRx Only
RF Family/Standard	802.15.4
Protocol	Zigbee?
Modulation	DSSS, O-QPSK
Frequency	2.4GHz
Data Rate (Max)	250kbps
Power - Output	0dBm
Sensitivity	-95dBm
Memory Size	-
Serial Interfaces	SPI
GPIO	-
Voltage - Supply	2.1 V ~ 3.6 V
Current - Receiving	18.8mA
Current - Transmitting	8.5mA ~ 17.4mA
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Package / Case	48-VFQFN Exposed Pad
	Report errors?

CC2420ZRTCR 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.

CC2420ZRTCR Payment Methods





If you have any question about CC2420ZRTCR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com