



CC1100ERTKR Information



For Reference Only

Part Number CC1100ERTKR

Manufacturer Texas Instruments

Category RF/IF and RFID

RF Transceiver ICs

Description IC RF TXRX ISM<1GHZ 20-VFQFN

Package 20-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.









CC1100ERTKR Specifications

Manufacturer Part Number	CC1100ERTKR
Manufacturer	Texas Instruments
Category	RF/IF and RFID
	RF Transceiver ICs
Package	20-VFQFN Exposed Pad
Series	-
Туре	TxRx Only
RF Family/Standard	General ISM < 1GHz
Protocol	-
Modulation	2FSK, ASK, GFSK, MSK, OOK
Frequency	470MHz ~ 510MHz, 950MHz ~ 960MHz
Data Rate (Max)	500kBaud
Power - Output	10dBm
Sensitivity	-112dBm
Memory Size	-
Serial Interfaces	SPI
GPIO	-
Voltage - Supply	1.8 V ~ 3.6 V
Current - Receiving	15.4mA ~ 20mA
Current - Transmitting	15.8mA ~ 30.9mA
Operating Temperature	-40°C ~ 85°C
Package / Case	20-VFQFN Exposed Pad
	Report errors?

CC1100ERTKR 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.

CC1100ERTKR Payment Methods



















CC1100ERTKR Shipping Methods













If you have any question about CC1100ERTKR, please do not hesitate to contact us!

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