



CC1020-RTR1 Information



For Reference Only

Part Number CC1020-RTR1

Manufacturer Texas Instruments

Category RF/IF and RFID

RF Transceiver ICs

Description IC RF TXRX ISM<1GHZ 32-VQFN

Package 32-VQFN 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.









CC1020-RTR1 Specifications

Manufacturer Part Number	CC1020-RTR1
Manufacturer	Texas Instruments
Category	RF/IF and RFID
	RF Transceiver ICs
Package	32-VQFN Exposed Pad
Series	-
Туре	TxRx Only
RF Family/Standard	General ISM < 1GHz
Protocol	-
Modulation	FSK, GFSK, OOK
Frequency	402MHz ~ 470MHz, 804MHz ~ 960MHz
Data Rate (Max)	153.6kBaud
Power - Output	10dBm
Sensitivity	-118dBm
Memory Size	-
Serial Interfaces	SPI, UART
GPIO	-
Voltage - Supply	2.3 V ~ 3.6 V
Current - Receiving	19.9mA
Current - Transmitting	12.3mA ~ 27.1mA
Operating Temperature	-40°C ~ 85°C
Package / Case	32-VQFN Exposed Pad
	Report errors?

CC1020-RTR1 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.

CC1020-RTR1 Payment Methods



















CC1020-RTR1 Shipping Methods













If you have any question about CC1020-RTR1, please do not hesitate to contact us!

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