

CC1000-RTB1 Information


For Reference Only

Part Number [CC1000-RTB1](#)
Manufacturer Texas Instruments
Category RF/IF and RFID
[RF Transceiver ICs](#)
Description IC RF TXRX ISM<1GHZ 28-TSSOP
Package 28-TSSOP (0.173", 4.40mm Width)
 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.


CC1000-RTB1 Specifications

Manufacturer Part Number	CC1000-RTB1
Manufacturer	Texas Instruments
Category	RF/IF and RFID RF Transceiver ICs
Package	28-TSSOP (0.173", 4.40mm Width)
Series	-
Type	TxRx Only
RF Family/Standard	General ISM < 1GHz
Protocol	-
Modulation	FSK
Frequency	315MHz, 433MHz, 868MHz, 915MHz
Data Rate (Max)	76.8kBaud
Power - Output	10dBm (Max)
Sensitivity	-110dBm
Memory Size	-
Serial Interfaces	UART
GPIO	-
Voltage - Supply	2.1 V ~ 3.6 V
Current - Receiving	7.4mA ~ 9.6mA
Current - Transmitting	5.3mA ~ 26.7mA
Operating Temperature	-40°C ~ 85°C
Package / Case	28-TSSOP (0.173", 4.40mm Width)

[Report errors?](#)

CC1000-RTB1 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.

CC1000-RTB1 Payment Methods



CC1000-RTB1 Shipping Methods



If you have any question about CC1000-RTB1, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com