



CC1100RGP Information



For Reference Only

Part NumberCC1100RGPManufacturerTexas InstrumentsCategoryRF/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.









CC1100RGP Specifications

Manufacturer Part Number	CC1100RGP	
Manufacturer	Texas Instruments	
Category	RF/IF and RFID	
	RF Transceiver ICs	
Package	20-VFQFN Exposed Pad	
Series	-	
Type	TxRx Only	
RF Family/Standard	General ISM < 1GHz	
Protocol	-	
Modulation	2FSK, ASK, GFSK, MSK, OOK	
Frequency	300MHz ~ 348MHz, 400MHz ~ 464MHz, 800MHz ~ 928MHz	
Data Rate (Max)	500kBaud	
Power - Output	10dBm	
Sensitivity	-111dBm	
Memory Size	-	
Serial Interfaces	SPI	
GPIO	-	
Voltage - Supply	1.8 V ~ 3.6 V	
Current - Receiving	13.9mA ~ 15.9mA	
Current - Transmitting	12.3mA ~ 31.1mA	
Operating Temperature	-40°C ~ 85°C	
Package / Case	20-VFQFN Exposed Pad	
		Report errors?

CC1100RGP 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.

CC1100RGP Payment Methods



















CC1100RGP Shipping Methods













If you have any question about CC1100RGP, please do not hesitate to contact us!

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