



### **CC1101RGPT Information**



For Reference Only

Part Number CC1101RGPT

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.









# **CC1101RGPT Specifications**

Manufacturer Part Number	CC1101RGPT	
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, 4FSK, ASK, GFSK, MSK, OOK	
Frequency	300MHz ~ 348MHz, 387MHz ~ 464MHz, 779MHz ~ 928MHz	
Data Rate (Max)	600kbps	
Power - Output	12dBm	
Sensitivity	-116dBm	
Memory Size	-	
Serial Interfaces	SPI	
GPIO	-	
Voltage - Supply	$1.8 \text{ V} \sim 3.6 \text{ V}$	
Current - Receiving	14.3mA ~ 17.1mA	
Current - Transmitting	12.3mA ~ 34.2mA	
Operating Temperature	-40°C ~ 85°C	
Package / Case	20-VFQFN Exposed Pad	
	Report	errors?

### **CC1101RGPT 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.

## **CC1101RGPT Payment Methods**



















## **CC1101RGPT Shipping Methods**













If you have any question about CC1101RGPT, please do not hesitate to contact us!

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