



### **CC1110F8RSP Information**



For Reference Only

Part Number CC1110F8RSP
Manufacturer Texas Instruments
Category RF/IF and RFID
RF Transceiver ICs

**Description** IC RF TXRX+MCU ISM<1GHZ 36-QFN

Package 36-QFN

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.









# **CC1110F8RSP Specifications**

Manufacturer Part Number	CC1110F8RSP	
Manufacturer	Texas Instruments	
Category	RF/IF and RFID	
	RF Transceiver ICs	
Package	36-QFN	
Series	-	
Туре	TxRx + MCU	
RF Family/Standard	General ISM < 1GHz	
Protocol	-	
Modulation	2FSK, ASK, GFSK, MSK, OOK	
Frequency	300MHz ~ 348MHz, 391MHz ~ 464MHz, 782MHz ~ 928MHz	
Data Rate (Max)	500kBaud	
Power - Output	10dBm	
Sensitivity	-112dBm	
Memory Size	8kB Flash, 1kB SRAM	
Serial Interfaces	I2S, USART	
GPIO	21	
Voltage - Supply	2 V ~ 3.6 V	
Current - Receiving	16.2mA ~ 21.5mA	
Current - Transmitting	18mA ~ 36.2mA	
Operating Temperature	-40°C ~ 85°C	
Package / Case	36-QFN	
		Report errors?

### **CC1110F8RSP 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.

## **CC1110F8RSP Payment Methods**



















### **CC1110F8RSP Shipping Methods**













If you have any question about CC1110F8RSP, please do not hesitate to contact us!

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