



CC1111F32RSP Information



For Reference Only

Part Number CC1111F32RSP

Manufacturer Texas Instruments

Category RF/IF and RFID

RF Transceiver ICs

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

Package 36-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.









CC1111F32RSP Specifications

Manufacturer Part Number	CC1111F32RSP	
Manufacturer	Texas Instruments	
Category	RF/IF and RFID	
	RF Transceiver ICs	
Package	36-VFQFN Exposed Pad	
Series	-	
Type	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	32kB Flash, 4kB SRAM	
Serial Interfaces	I2S, USART, USB	
GPIO	19	
Voltage - Supply	3 V ~ 3.6 V	
Current - Receiving	16.2mA ~ 21.5mA	
Current - Transmitting	18mA ~ 36.2mA	
Operating Temperature	0°C ~ 85°C	
Package / Case	36-VFQFN Exposed Pad	
		Report errors?

CC1111F32RSP 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.

CC1111F32RSP Payment Methods



















CC1111F32RSP Shipping Methods













If you have any question about CC1111F32RSP, please do not hesitate to contact us!

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