

**CC1110F32RHHT Information**


For Reference Only

**Part Number** [CC1110F32RHHT](#)  
**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](mailto: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.


**CC1110F32RHHT Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">CC1110F32RHHT</a>                        |
| Manufacturer             | Texas Instruments                                    |
| Category                 | RF/IF and RFID<br><a href="#">RF Transceiver ICs</a> |
| 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   |
| 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-VFQFN Exposed Pad                                 |

[Report errors?](#)

## CC1110F32RHHT 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.

## CC1110F32RHHT Payment Methods



## CC1110F32RHHT Shipping Methods



If you have any question about CC1110F32RHHT, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)