

**CC1310F64RHBT Information**


For Reference Only

**Part Number** [CC1310F64RHBT](#)  
**Manufacturer** Texas Instruments  
**Category** RF/IF and RFID  
[RF Transceiver ICs](#)  
**Description** IC RF TXRX+MCU ISM<1GHZ 32-VFQFN  
**Package** 32-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.


**CC1310F64RHBT Specifications**

Manufacturer Part Number	<a href="#">CC1310F64RHBT</a>
Manufacturer	Texas Instruments
Category	RF/IF and RFID <a href="#">RF Transceiver ICs</a>
Package	32-VFQFN Exposed Pad
Series	SimpleLink?
Type	TxRx + MCU
RF Family/Standard	General ISM < 1GHz
Protocol	-
Modulation	DSSS, GFSK
Frequency	300MHz ~ 930MHz
Data Rate (Max)	50kbps
Power - Output	14dBm
Sensitivity	-124dBm
Memory Size	64kB Flash, 16kB RAM
Serial Interfaces	I2C, I2S, JTAG, SPI, UART
GPIO	15
Voltage - Supply	1.8 V ~ 3.8 V
Current - Receiving	5.5mA
Current - Transmitting	12.9mA ~ 22.6mA
Operating Temperature	-40°C ~ 85°C
Package / Case	32-VFQFN Exposed Pad

[Report errors?](#)

## CC1310F64RHBT 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.

## CC1310F64RHBT Payment Methods



## CC1310F64RHBT Shipping Methods



If you have any question about CC1310F64RHBT, please do not hesitate to contact us!

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