

**CC2533F32RHAR Information**


For Reference Only

**Part Number** [CC2533F32RHAR](#)  
**Manufacturer** Texas Instruments  
**Category** RF/IF and RFID  
[RF Transceiver ICs](#)  
**Description** IC RF TXRX+MCU 802.15.4 40-VFQFN  
**Package** 40-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.


**CC2533F32RHAR Specifications**

Manufacturer Part Number	<a href="#">CC2533F32RHAR</a>
Manufacturer	Texas Instruments
Category	RF/IF and RFID <a href="#">RF Transceiver ICs</a>
Package	40-VFQFN Exposed Pad
Series	-
Type	TxRx + MCU
RF Family/Standard	802.15.4
Protocol	-
Modulation	-
Frequency	2.4GHz
Data Rate (Max)	250kbps
Power - Output	4.5dBm
Sensitivity	-97dBm
Memory Size	32kB Flash, 4kB RAM
Serial Interfaces	I2C, SPI, UART
GPIO	23
Voltage - Supply	2 V ~ 3.6 V
Current - Receiving	21.6mA ~ 25.1mA
Current - Transmitting	28.5mA ~ 38.8mA
Operating Temperature	-40°C ~ 125°C
Package / Case	40-VFQFN Exposed Pad

[Report errors?](#)

## CC2533F32RHAR 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.

## CC2533F32RHAR Payment Methods



## CC2533F32RHAR Shipping Methods



If you have any question about CC2533F32RHAR, please do not hesitate to contact us!

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

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