

CC2533F96RHAR Information


For Reference Only

Part Number [CC2533F96RHAR](#)
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


[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.


CC2533F96RHAR Specifications

Manufacturer Part Number	CC2533F96RHAR
Manufacturer	Texas Instruments
Category	RF/IF and RFID RF Transceiver ICs
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	96kB Flash, 6kB 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?](#)

CC2533F96RHAR 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.

CC2533F96RHAR Payment Methods



CC2533F96RHAR Shipping Methods



If you have any question about CC2533F96RHAR, please do not hesitate to contact us!

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