



### CC2533F64RHAT Information



For Reference Only

Part Number CC2533F64RHAT
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.









## CC2533F64RHAT Specifications

Manufacturer Part Number	CC2533F64RHAT
Manufacturer	Texas Instruments
Category	RF/IF and RFID
	RF Transceiver ICs
Package	40-VFQFN Exposed Pad
Series	-
Туре	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	64kB 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?

### CC2533F64RHAT 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.

### **CC2533F64RHAT Payment Methods**



















# CC2533F64RHAT Shipping Methods













If you have any question about CC2533F64RHAT, please do not hesitate to contact us!

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