



### **CC2520RHDT Information**



For Reference Only

Part Number CC2520RHDT

Manufacturer Texas Instruments

Category RF/IF and RFID

RF Transceiver ICs

**Description** IC RF TXRX+MCU 802.15.4 28-VFQFN

Package 28-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.









## **CC2520RHDT Specifications**

Manufacturer Part Number	CC2520RHDT
Manufacturer	Texas Instruments
Category	RF/IF and RFID
	RF Transceiver ICs
Package	28-VFQFN Exposed Pad
Series	-
Туре	TxRx + MCU
RF Family/Standard	802.15.4
Protocol	Zigbee?
Modulation	DSSS, O-QPSK
Frequency	2.4GHz
Data Rate (Max)	250kbps
Power - Output	5dBm
Sensitivity	-98dBm
Memory Size	768B RAM
Serial Interfaces	SPI
GPIO	6
Voltage - Supply	1.8 V ~ 3.8 V
Current - Receiving	18.5mA ~ 22.3mA
Current - Transmitting	25.8mA ~ 33.6mA
Operating Temperature	-40°C ~ 125°C
Package / Case	28-VFQFN Exposed Pad
	Report errors?

### **CC2520RHDT 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.

### **CC2520RHDT Payment Methods**



















### **CC2520RHDT Shipping Methods**













If you have any question about CC2520RHDT, please do not hesitate to contact us!

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