



CC2531F128RHAT Information



For Reference Only

Part Number CC2531F128RHAT
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.









CC2531F128RHAT Specifications

Manufacturer Part Number	CC2531F128RHAT
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	Zigbee?
Modulation	-
Frequency	2.4GHz
Data Rate (Max)	250kbps
Power - Output	4.5dBm
Sensitivity	-97dBm
Memory Size	128kB Flash, 8kB RAM
Serial Interfaces	SPI, USART, USB
GPIO	21
Voltage - Supply	2 V ~ 3.6 V
Current - Receiving	20.5mA ~ 24.3mA
Current - Transmitting	28.7mA ~ 33.5mA
Operating Temperature	-40°C ~ 125°C
Package / Case	40-VFQFN Exposed Pad
	Report errors?

CC2531F128RHAT 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.

CC2531F128RHAT Payment Methods



















CC2531F128RHAT Shipping Methods













If you have any question about CC2531F128RHAT, please do not hesitate to contact us!

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