

CC1350F128RSMT Information


For Reference Only

Part Number [CC1350F128RSMT](#)
Manufacturer Texas Instruments
Category RF/IF and RFID
[RF Transceiver ICs](#)
Description IC RF TXRX+MCU BLUETOOTH 32VQFN
Package 32-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.


CC1350F128RSMT Specifications

Manufacturer Part Number	CC1350F128RSMT
Manufacturer	Texas Instruments
Category	RF/IF and RFID RF Transceiver ICs
Package	32-VFQFN Exposed Pad
Series	SimpleLink?
Type	TxRx + MCU
RF Family/Standard	Bluetooth
Protocol	Bluetooth v4.2
Modulation	GFSK
Frequency	2.4GHz
Data Rate (Max)	1Mbps
Power - Output	10dBm
Sensitivity	-124dBm
Memory Size	128kB Flash, 28kB SRAM
Serial Interfaces	I2C, SPI, UART
GPIO	30
Voltage - Supply	1.8 V ~ 3.8 V
Current - Receiving	5.4mA ~ 6.4mA
Current - Transmitting	22mA
Operating Temperature	-40°C ~ 85°C
Package / Case	32-VFQFN Exposed Pad

[Report errors?](#)

CC1350F128RSMT 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.

CC1350F128RSMT Payment Methods



CC1350F128RSMT Shipping Methods



If you have any question about CC1350F128RSMT, please do not hesitate to contact us!

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