CC2630F128RGZR Information
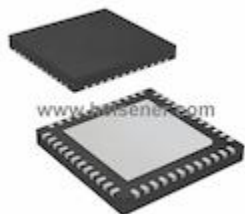
For Reference Only

Part Number	CC2630F128RGZR
Manufacturer	Texas Instruments
Category	RF/IF and RFID
	RF Transceiver ICs
Description	IC RF TXRX+MCU 802.15.4 48-VFQFN
Package	48-VFQFN

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.

CC2630F128RGZR Specifications

Manufacturer Part Number	CC2630F128RGZR
Manufacturer	Texas Instruments
Category	RF/IF and RFID
	RF Transceiver ICs
Package	48-VFQFN
Series	SimpleLink?
Type	TxRx + MCU
RF Family/Standard	802.15.4
Protocol	6LoWPAN, Zigbee?
Modulation	DSSS, O-QPSK
Frequency	2.4GHz
Data Rate (Max)	250kbps
Power - Output	5dBm
Sensitivity	-100dBm
Memory Size	128kB Flash, 28kB SRAM
Serial Interfaces	I2C, I2S, JTAG, SPI, UART
GPIO	31
Voltage - Supply	1.8 V ~ 3.8 V
Current - Receiving	5.9mA ~ 6.1mA
Current - Transmitting	6.1mA ~ 9.1mA
Operating Temperature	-40°C ~ 85°C
Package / Case	48-VFQFN

Report errors?

CC2630F128RGZR 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.

CC2630F128RGZR Payment Methods

CC2630F128RGZR Shipping Methods

If you have any question about CC2630F128RGZR, please do not hesitate to contact us!

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