



CC1310F128RGZR Information



For Reference Only

Part Number CC1310F128RGZR
Manufacturer Texas Instruments
Category RF/IF and RFID
RF Transceiver ICs

Description IC RF TXRX+MCU ISM<1GHZ 48-VFQFN

Package 48-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.









CC1310F128RGZR Specifications

M. C. A. D. AN. I	GG1210F120DG7D
Manufacturer Part Number	CC1310F128RGZR
Manufacturer	Texas Instruments
Category	RF/IF and RFID
	RF Transceiver ICs
Package	48-VFQFN Exposed Pad
Series	SimpleLink?
Type	TxRx + MCU
RF Family/Standard	General ISM < 1GHz
Protocol	-
Modulation	DSSS, GFSK
Frequency	300MHz ~ 930MHz
Data Rate (Max)	50kbps
Power - Output	14dBm
Sensitivity	-124dBm
Memory Size	128kB Flash, 20kB RAM
Serial Interfaces	I2C, I2S, JTAG, SPI, UART
GPIO	30
Voltage - Supply	1.8 V ~ 3.8 V
Current - Receiving	5.5mA
Current - Transmitting	12.9mA ~ 22.6mA
Operating Temperature	-40°C ~ 85°C
Package / Case	48-VFQFN Exposed Pad
	Report errors?

CC1310F128RGZR 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.

CC1310F128RGZR Payment Methods



















CC1310F128RGZR Shipping Methods













If you have any question about CC1310F128RGZR, please do not hesitate to contact us!

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