



CC430F6126IRGCR Information



For Reference Only

Part Number CC430F6126IRGCR
Manufacturer Texas Instruments
Category RF/IF and RFID
RF Transceiver ICs

Description IC RF TXRX+MCU ISM<1GHZ 64-VFQFN

Package 64-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.









CC430F6126IRGCR Specifications

Manufacturer Part Number	CC430F6126IRGCR	
Manufacturer	Texas Instruments	
Category	RF/IF and RFID	
	RF Transceiver ICs	
Package	64-VFQFN Exposed Pad	
Series	-	
Type	TxRx + MCU	
RF Family/Standard	General ISM < 1GHz	
Protocol	-	
Modulation	2FSK, 2GFSK, ASK, MSK, OOK	
Frequency	300MHz ~ 348MHz, 389MHz ~ 464MHz, 779MHz ~ 928MHz	
Data Rate (Max)	500kBaud	
Power - Output	13dBm	
Sensitivity	-117dBm	
Memory Size	32kB Flash, 2kB SRAM	
Serial Interfaces	I2C, IrDA, JTAG, SPI, UART	
GPIO	44	
Voltage - Supply	2 V ~ 3.6 V	
Current - Receiving	15mA ~ 18.5mA	
Current - Transmitting	15mA ~ 36mA	
Operating Temperature	-40°C ~ 85°C	
Package / Case	64-VFQFN Exposed Pad	
		Report errors?

CC430F6126IRGCR 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.

CC430F6126IRGCR Payment Methods



















CC430F6126IRGCR Shipping Methods













If you have any question about CC430F6126IRGCR, please do not hesitate to contact us!

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