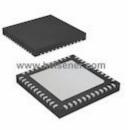




CC430F5137IRGZT Information



For Reference Only

Part Number CC430F5137IRGZT

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.









CC430F5137IRGZT Specifications

Manufacturer Part Number	CC430F5137IRGZT	
Manufacturer	Texas Instruments	
Category	RF/IF and RFID	
	RF Transceiver ICs	
Package	48-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, 4kB SRAM	
Serial Interfaces	I2C, IrDA, JTAG, SPI, UART	
GPIO	30	
Voltage - Supply	2 V ~ 3.6 V	
Current - Receiving	15mA ~ 18.5mA	
Current - Transmitting	15mA ~ 36mA	
Operating Temperature	-40°C ~ 85°C	
Package / Case	48-VFQFN Exposed Pad	
		Report errors?

CC430F5137IRGZT 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.

CC430F5137IRGZT Payment Methods



















CC430F5137IRGZT Shipping Methods













If you have any question about CC430F5137IRGZT, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com