

## CC3220SF12ARGKT

### CC3220SF12ARGKT Information



For Reference Only

Part Number CC3220SF12ARGKT
Manufacturer Texas Instruments
Category RF/IF and RFID
RF Transceiver ICs

**Description** SIMPLELINK WI-FI AND INTERNET

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.









## **CC3220SF12ARGKT Specifications**

Manufacturer Part Number	CC3220SF12ARGKT
Manufacturer	Texas Instruments
Category	RF/IF and RFID
	RF Transceiver ICs
Package	64-VFQFN Exposed Pad
Series	SimpleLink?
Туре	TxRx + MCU
RF Family/Standard	WiFi
Protocol	802.11b/g/n
Modulation	DSSS, OFDM
Frequency	2.4GHz
Data Rate (Max)	54Mbps
Power - Output	18dBm
Sensitivity	-96dBm
Memory Size	1MB Flash, 256kB RAM
Serial Interfaces	I2C, SPI, UART
GPIO	21
Voltage - Supply	2.1 V ~ 3.6 V
Current - Receiving	59mA
Current - Transmitting	223mA
Operating Temperature	-40°C ~ 85°C
Package / Case	64-VFQFN Exposed Pad
	Report errors?

#### CC3220SF12ARGKT 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.

### **CC3220SF12ARGKT Payment Methods**



















## **CC3220SF12ARGKT Shipping Methods**













If you have any question about CC3220SF12ARGKT, please do not hesitate to contact us!

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