

CC3220SF12ARGKR Information


For Reference Only

Part Number [CC3220SF12ARGKR](#)
Manufacturer Texas Instruments
Category RF/IF and RFID
[RF Transceiver ICs](#)
Description SIMPLELINK WI-FI WIRELESS
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.


CC3220SF12ARGKR Specifications

Manufacturer Part Number	CC3220SF12ARGKR
Manufacturer	Texas Instruments
Category	RF/IF and RFID RF Transceiver ICs
Package	64-VFQFN Exposed Pad
Series	SimpleLink?
Type	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?](#)

CC3220SF12ARGKR 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.

CC3220SF12ARGKR Payment Methods



CC3220SF12ARGKR Shipping Methods



If you have any question about CC3220SF12ARGKR, please do not hesitate to contact us!

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