

CC3200R1M1RGC

CC3200R1M1RGC Information

	Part Number	CC3200R1M1RGC
	Manufacturer	Texas Instruments
www.meiseneite.om	Category	RF/IF and RFID RF Transceiver ICs
	Description	IC RF TXRX+MCU WIFI 64-VFQFN
E munu	Package	64-VFQFN Exposed Pad
		For the pricing/inventory/lead time, please contact us
For Reference Only		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.



CC3200R1M1RGC Specifications

Manufacturer Part Number	CC3200R1M1RGC
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	18.3dBm
Sensitivity	-95.7dBm
Memory Size	128kB RAM, 64kB ROM
Serial Interfaces	I2C, I2S, JTAG, SPI, UART
GPIO	27
Voltage - Supply	2.1 V ~ 3.6 V
Current - Receiving	53mA ~ 59mA
Current - Transmitting	160mA ~ 278mA
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Package / Case	64-VFQFN Exposed Pad
	Report errors?

CC3200R1M1RGC 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

CC3200R1M1RGC Payment Methods





If you have any question about CC3200R1M1RGC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com