

CC2538NF23RTQR

Request a Quote

CC2538NF23RTQR Information

	Part Number	CC2538NF23RTQR
	Manufacturer	Texas Instruments
www.meisenet.com	Category	RF/IF and RFID RF Transceiver ICs
a d	Description	IC RF TXRX+MCU 802.15.4 56-VFQFN
EL TUTTU	Package	56-VFQFN Exposed Pad
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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.



CC2538NF23RTQR Specifications

Manufacturer Part Number	CC2538NF23RTQR
Manufacturer	Texas Instruments
Category	RF/IF and RFID
	RF Transceiver ICs
Package	56-VFQFN Exposed Pad
Series	-
Туре	TxRx + MCU
RF Family/Standard	802.15.4
Protocol	6LoWPAN, Zigbee?
Modulation	-
Frequency	2.4GHz
Data Rate (Max)	12Mbps
Power - Output	7dbm
Sensitivity	-97dBm
Memory Size	256kB Flash, 32kB RAM
Serial Interfaces	I2C, JTAG, SPI, UART, USB
GPIO	32
Voltage - Supply	2 V ~ 3.6 V
Current - Receiving	20mA ~ 24mA
Current - Transmitting	24mA ~ 34mA
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Package / Case	56-VFQFN Exposed Pad
	Report errors?

CC2538NF23RTQR 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 UARANTEE

Service Guarantees

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

CC2538NF23RTQR Payment Methods



If you have any question about CC2538NF23RTQR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com