

N/A

CC2630F128RGZR

Part Number:	CC2630F128RGZR
Manufacturer/Brand:	N/A
Product description:	IC RF TXRX+MCU 802.15.4 48-VFQFN
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	33424 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of CC2630F128RGZR

PART NUMBER	CC2630F128RGZR
MANUFACTURER	N/A
DESCRIPTION	IC RF TXRX+MCU 802.15.4 48-VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33424 pcs
DATA SHEET	
VOLTAGE - SUPPLY	1.8 V ~ 3.8 V
TYPE	TxRx + MCU
SERIES	SimpleLink™
SERIAL INTERFACES	I ² C, I ² S, JTAG, SPI, UART
SENSITIVITY	-100dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	6LoWPAN, Zigbee®
POWER - OUTPUT	5dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN
OTHER NAMES	296-44949-2 CC2630F128RGZR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	DSSS, O-QPSK
MEMORY SIZE	128kB Flash, 28kB SRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	31
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU 802.15.4 6LoWPAN, Zigbee® 2.4GHz 48-VFQFN
DATA RATE (MAX)	250kbps
CURRENT - TRANSMITTING	6.1mA ~ 9.1mA
CURRENT - RECEIVING	5.9mA ~ 6.1mA

Related Tags

CC2630F128RGZR	CC2630F128RGZR Distributor	CC2630F128RGZR Supplier
CC2630F128RGZR Price	CC2630F128RGZR Pictures	CC2630F128RGZR Image
CC2630F128RGZR PDF Datasheet	CC2630F128RGZR Download Datasheet	CC2630F128RGZR Datasheet
CC2630F128RGZR Stock	Buy CC2630F128RGZR	Buy CC2630F128RGZR
CC2630F128RGZR	Supplier	Distributor

Related Products

<p>CC2621-000 Manufacturers: Agastat Relays / TE Connectivity Description: CONN RING CIRC 18-22AWG CRIMP In stock: 154994 pcs RFQ</p>	<p>CC2630F128RSMT Manufacturers: N/A Description: IC RF TXRX+MCU 802.15.4 32-VFQFN In stock: 27849 pcs RFQ</p>
<p>CC2620F128RSMT Manufacturers: N/A Description: SIMPLE LINK ULTRA LOW WIRELESS M In stock: 20772 pcs RFQ</p>	<p>CC2626-000 Manufacturers: Agastat Relays / TE Connectivity Description: CONN SPADE TERM 18-22AWG RED In stock: 167804 pcs RFQ</p>
<p>CC2628-000 Manufacturers: Agastat Relays / TE Connectivity Description: QUICK CONNECT TERM In stock: 91313 pcs RFQ</p>	<p>CC2630F128RHBT Manufacturers: N/A Description: IC RF TXRX+MCU 802.15.4 32-VFQFN In stock: 14770 pcs RFQ</p>
<p>CC2630-000 Manufacturers: Agastat Relays / TE Connectivity Description: CONN TERM RECT 18-22 AWG In stock: 99802 pcs RFQ</p>	<p>CC2630F128RHBR Manufacturers: N/A Description: IC RF TXRX+MCU 802.15.4 32-VFQFN In stock: 40654 pcs RFQ</p>
<p>CC2620F128RSMR Manufacturers: N/A Description: IC MCU 2.4GHZ 802.15.4 32VQFN In stock: 33471 pcs RFQ</p>	<p>CC2630F128RSMR Manufacturers: N/A Description: IC RF TXRX+MCU 802.15.4 32-VFQFN In stock: 36407 pcs RFQ</p>
<p>CC2630F128RGZT Manufacturers: N/A Description: IC RF TXRX+MCU 802.15.4 48-VFQFN In stock: 22560 pcs RFQ</p>	<p>CC2631-000 Manufacturers: Agastat Relays / TE Connectivity Description: CONN TERM PIN 18-22AWG CRIMP In stock: 146841 pcs RFQ</p>