

N/A



Image may be representation. See specifications for product details.

Part Number:	CC2650F128RGZR
Manufacturer/Brand:	N/A
Product description	IC RF TXRX+MCU 802.15.4/BT 48QFN
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	29420 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CC2650F128RGZR

PART NUMBER	CC2650F128RGZR
MANUFACTURER	N/A
DESCRIPTION	IC RF TXRX+MCU 802.15.4/BT 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29420 pcs
DATA SHEET	
VOLTAGE - SUPPLY	1.8 V ~ 3.8 V
TYPE	TxRx + MCU
SERIES	SimpleLink™
SERIAL INTERFACES	I²C, I²S, JTAG, SPI, UART
SENSITIVITY	-100dBm
RF FAMILY/STANDARD	802.15.4, Bluetooth
PROTOCOL	6LoWPAN, Bluetooth v4.1, Zigbee®
POWER - OUTPUT	5dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad
OTHER NAMES	296-44316-2 CC2650F128RGZR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	DSSS, O-QPSK, GFSK
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, Bluetooth 6LoWPAN, Bluetooth v4.1, Zigbee® 2.4GHz 48-VFQFN Exposed Pad
DATA RATE (MAX)	1Mbps
CURRENT - TRANSMITTING	6.1mA ~ 9.1mA
CURRENT - RECEIVING	5.9mA ~ 6.1mA

Related Tags

CC2650F128RGZR	CC2650F128RGZR Distributor	CC2650F128RGZR Supplier
CC2650F128RGZR Price	CC2650F128RGZR Pictures	CC2650F128RGZR Image
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Related Products

 CC265/4SAD200 Manufacturers: Carlo Gavazzi Description: RLY CONT 4P 200VACDC 2NO/2NC In stock: 101 pcs RFQ	 CC2650F128RHBR Manufacturers: N/A Description: IC RF TXRX+MCU 802.15.4/BT 32QFN In stock: 32881 pcs RFQ	 CC2650F128RSMT Manufacturers: N/A Description: IC RF TXRX+MCU 802.15.4/BT 32QFN In stock: 24703 pcs RFQ
 CC265/4SA500 Manufacturers: Carlo Gavazzi Description: RLY CONT 4P 500V 50/60HZ 2NO/2NC In stock: 94 pcs RFQ	 CC2650EMK-5XD Manufacturers: N/A Description: CHAMELEON MULTI-PROTOCOL 2.4GHZ In stock: 829 pcs RFQ	 CC2650EMK-7ID Manufacturers: N/A Description: CHAMELEON MULTI-PROTOCOL 2.4GHZ In stock: 994 pcs RFQ
 CC2650MODAMOHR Manufacturers: N/A Description: MULTISTD BLE/802.15.WIRELESS MCU In stock: 8065 pcs RFQ	 CC2650EMK-4XS Manufacturers: N/A Description: CHAMELEON MULTI-PROTOCOL 2.4GHZ In stock: 830 pcs RFQ	 CC2650F128RSMR Manufacturers: N/A Description: IC RF TXRX+MCU 802.15.4/BT 32QFN In stock: 15631 pcs RFQ
 CC2650F128RHBT Manufacturers: N/A Description: IC RF TXRX+MCU 802.15.4/BT 32QFN In stock: 12555 pcs RFQ	 CC2650DK Manufacturers: N/A Description: KIT DEV FOR SMART/ZIGBEE/6LOWPAN In stock: 319 pcs RFQ	