

N/A

CC2630F128RHBT

Part Number:	CC2630F128RHBT
Manufacturer/Brand:	N/A
Product description:	IC RF TXRX+MCU 802.15.4 32-VFQFN
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	14770 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 CC2630F128RHBT

PART NUMBER	CC2630F128RHBT
MANUFACTURER	N/A
DESCRIPTION	IC RF TXRX+MCU 802.15.4 32-VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14770 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	Cut Tape (CT)
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	296-41979-1
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	15
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU 802.15.4 6LoWPAN, Zigbee® 2.4GHz 32-VFQFN Exposed Pad
DATA RATE (MAX)	250kbps
CURRENT - TRANSMITTING	6.1mA ~ 9.1mA
CURRENT - RECEIVING	5.9mA ~ 6.1mA

Related Tags

CC2630F128RHBT	CC2630F128RHBT Distributor	CC2630F128RHBT Supplier
CC2630F128RHBT Price	CC2630F128RHBT Pictures	CC2630F128RHBT Image
CC2630F128RHBT PDF Datasheet	CC2630F128RHBT Download Datasheet	CC2630F128RHBT Datasheet
CC2630F128RHBT Stock	Buy CC2630F128RHBT	Buy CC2630F128RHBT
CC2630F128RHBT	Supplier	Distributor

Related Products

<p>CC2630F128RHBR Manufacturers: N/A Description: IC RF TXRX+MCU 802.15.4 32-VFQFN In stock: 40654 pcs</p> <p>RFQ</p>	<p>CC2630F128RSMR Manufacturers: N/A Description: IC RF TXRX+MCU 802.15.4 32-VFQFN In stock: 36407 pcs</p> <p>RFQ</p>
<p>CC2630F128RSMT Manufacturers: N/A Description: IC RF TXRX+MCU 802.15.4 32-VFQFN In stock: 27849 pcs</p> <p>RFQ</p>	<p>CC2630F128RGZR Manufacturers: N/A Description: IC RF TXRX+MCU 802.15.4 48-VFQFN In stock: 33424 pcs</p> <p>RFQ</p>
<p>CC2634-000 Manufacturers: Agastat Relays / TE Connectivity Description: CONN RING CIRC 14-16AWG CRIMP In stock: 143377 pcs</p> <p>RFQ</p>	<p>CC2631-000 Manufacturers: Agastat Relays / TE Connectivity Description: CONN TERM PIN 18-22AWG CRIMP In stock: 146841 pcs</p> <p>RFQ</p>
<p>CC2626-000 Manufacturers: Agastat Relays / TE Connectivity Description: CONN SPADE TERM 18-22AWG RED In stock: 167804 pcs</p> <p>RFQ</p>	<p>CC2632-000 Manufacturers: Agastat Relays / TE Connectivity Description: CONN TERM RCPT 18-22AWG CRIMP In stock: 122627 pcs</p> <p>RFQ</p>
<p>CC2628-000 Manufacturers: Agastat Relays / TE Connectivity Description: QUICK CONNECT TERM In stock: 91313 pcs</p> <p>RFQ</p>	<p>CC2635-000 Manufacturers: Agastat Relays / TE Connectivity Description: CONN RING CIRC 14-16AWG CRIMP In stock: 139490 pcs</p> <p>RFQ</p>
<p>CC2630F128RGZT Manufacturers: N/A Description: IC RF TXRX+MCU 802.15.4 48-VFQFN In stock: 22560 pcs</p> <p>RFQ</p>	<p>CC2630-000 Manufacturers: Agastat Relays / TE Connectivity Description: CONN TERM RECT 18-22 AWG In stock: 99802 pcs</p> <p>RFQ</p>