



CC2640F128RGZT

Part Number:	CC2640F128RGZT
Manufacturer/Brand:	N/A
Product description	IC RF TXRX+MCU BLUETOOTH 48VFQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

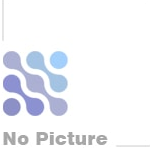
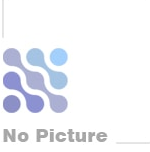
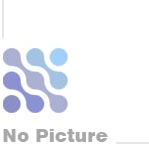
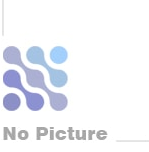
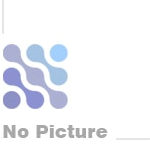
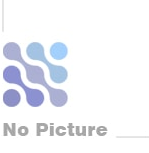
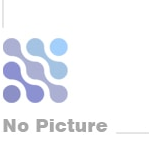
Specifications of CC2640F128RGZT

PART NUMBER	CC2640F128RGZT
MANUFACTURER	N/A
DESCRIPTION	IC RF TXRX+MCU BLUETOOTH 48VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	1.8 V ~ 3.8 V
TYPE	TxRx + MCU
SERIES	SimpleLink™
SERIAL INTERFACES	I²C, I²S, JTAG, SPI, UART
SENSITIVITY	-97dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.1
POWER - OUTPUT	5dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad
OTHER NAMES	296-39655-2
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	DSSS, O-QPSK, GFSK
MEMORY SIZE	128kB Flash, 28kB SRAM
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	31
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth Bluetooth v4.1 2.4GHz 48-VFQFN Exposed Pad
DATA RATE (MAX)	1Mbps
CURRENT - TRANSMITTING	6.1mA ~ 9.1mA
CURRENT - RECEIVING	5.9mA ~ 6.1mA

Related Tags

CC2640F128RGZT	CC2640F128RGZT Distributor	CC2640F128RGZT Supplier
CC2640F128RGZT Price	CC2640F128RGZT Pictures	CC2640F128RGZT Image
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CC2640F128RGZT Stock	Buy CC2640F128RGZT	Buy CC2640F128RGZT
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Related Products

 CC2640F128RHBR Manufacturers: N/A Description: IC RF TXRX+MCU BLUETOOTH 32VFQFN In stock: 38718 pcs RFQ	 CC2636-000 Manufacturers: Agastat Relays / TE Connectivity Description: CONN RING CIRC 14-16AWG CRIMP In stock: 101746 pcs RFQ
 CC2640R2FRGZT Manufacturers: N/A Description: IC RF TXRX+MCU BLUETOOTH 48QFN In stock: 20729 pcs RFQ	 CC2640R2FRGZR Manufacturers: N/A Description: IC RF TXRX+MCU BLUETOOTH 48QFN In stock: 38739 pcs RFQ
 CC2638-000 Manufacturers: Agastat Relays / TE Connectivity Description: CONN RING CIRC 14-16AWG CRIMP In stock: 79313 pcs RFQ	 CC2640F128RGZR Manufacturers: N/A Description: IC RF TXRX+MCU BLUETOOTH 48-VQFN In stock: 35645 pcs RFQ
 CC2640F128RSMR Manufacturers: N/A Description: IC RF TXRX+MCU BLUETOOTH 32VFQFN In stock: 45926 pcs RFQ	 CC2635-000 Manufacturers: Agastat Relays / TE Connectivity Description: CONN RING CIRC 14-16AWG CRIMP In stock: 89486 pcs RFQ
 CC2634-000 Manufacturers: Agastat Relays / TE Connectivity Description: CONN RING CIRC 14-16AWG CRIMP In stock: 86927 pcs RFQ	 CC2640F128RHBT Manufacturers: N/A Description: IC RF TXRX+MCU BLUETOOTH 32VFQFN In stock: 38518 pcs RFQ
 CC2637-000 Manufacturers: Agastat Relays / TE Connectivity Description: CONN RING CIRC 14-16AWG CRIMP In stock: 70431 pcs RFQ	 CC2640F128RSMT Manufacturers: N/A Description: IC RF TXRX+MCU BLUETOOTH 32VFQFN In stock: 26591 pcs RFQ