



CC2640F128RHBR

Part Number:CC2640F128RHBR

Manufacturer/Brand:N/A

Product description:IC RF TXRX+MCU BLUETOOTH 32VFQFN

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.

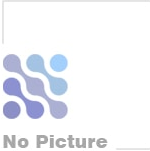
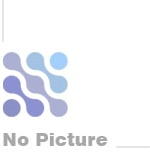
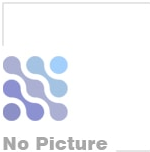
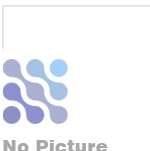
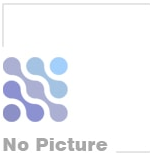
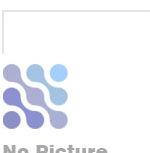
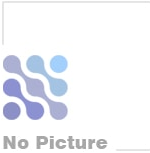
Specifications of CC2640F128RHBR

PART NUMBER	CC2640F128RHBR
MANUFACTURER	N/A
DESCRIPTION	IC RF TXRX+MCU BLUETOOTH 32VFQFN
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	32-VFQFN Exposed Pad
OTHER NAMES	296-43634-2 CC2640F128RHBR-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
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	15
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth Bluetooth v4.1 2.4GHz 32-VFQFN Exposed Pad
DATA RATE (MAX)	1Mbps
CURRENT - TRANSMITTING	6.1mA ~ 9.1mA
CURRENT - RECEIVING	5.9mA ~ 6.1mA

Related Tags

CC2640F128RHBR	CC2640F128RHBR Distributor	CC2640F128RHBR Supplier
CC2640F128RHBR Price	CC2640F128RHBR Pictures	CC2640F128RHBR Image
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CC2640F128RHBR Stock	Buy CC2640F128RHBR	Buy CC2640F128RHBR
CC2640F128RHBR	Supplier	Distributor

Related Products

 No Picture CC2640R2FRGZT Manufacturers: N/A Description: IC RF TXRX+MCU BLUETOOTH 48QFN In stock: 20729 pcs RFQ	 AUTHORIZED DISTRIBUTOR CC2637-000 Manufacturers: Agastat Relays / TE Connectivity Description: CONN RING CIRC 14-16AWG CRIMP In stock: 70431 pcs RFQ
 AUTHORIZED DISTRIBUTOR CC2638-000 Manufacturers: Agastat Relays / TE Connectivity Description: CONN RING CIRC 14-16AWG CRIMP In stock: 79313 pcs RFQ	 No Picture CC2640F128RSMR Manufacturers: N/A Description: IC RF TXRX+MCU BLUETOOTH 32VFQFN In stock: 45926 pcs RFQ
 AUTHORIZED DISTRIBUTOR CC2636-000 Manufacturers: Agastat Relays / TE Connectivity Description: CONN RING CIRC 14-16AWG CRIMP In stock: 101746 pcs RFQ	 No Picture CC2640F128RGZR Manufacturers: N/A Description: IC RF TXRX+MCU BLUETOOTH 48-VQFN In stock: 35645 pcs RFQ
 AUTHORIZED DISTRIBUTOR CC2635-000 Manufacturers: Agastat Relays / TE Connectivity Description: CONN RING CIRC 14-16AWG CRIMP In stock: 89486 pcs RFQ	 No Picture CC2640R2FRGZR Manufacturers: N/A Description: IC RF TXRX+MCU BLUETOOTH 48QFN In stock: 38739 pcs RFQ
 No Picture CC2640R2FRHBR Manufacturers: N/A Description: BLUETOOTH SMART SIMPLELINK WIREL In stock: 40102 pcs RFQ	 No Picture CC2640F128RGZT Manufacturers: N/A Description: IC RF TXRX+MCU BLUETOOTH 48VFQFN In stock: 40397 pcs RFQ
 No Picture CC2640F128RHBT Manufacturers: N/A Description: IC RF TXRX+MCU BLUETOOTH 32VFQFN In stock: 38518 pcs RFQ	 No Picture CC2640F128RSMT Manufacturers: N/A Description: IC RF TXRX+MCU BLUETOOTH 32VFQFN In stock: 26591 pcs RFQ