



CC2640F128RGZR

Part Number:	CC2640F128RGZR
Manufacturer/Brand:	N/A
Product description	IC RF TXRX+MCU BLUETOOTH 48-VQFN
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	40597 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

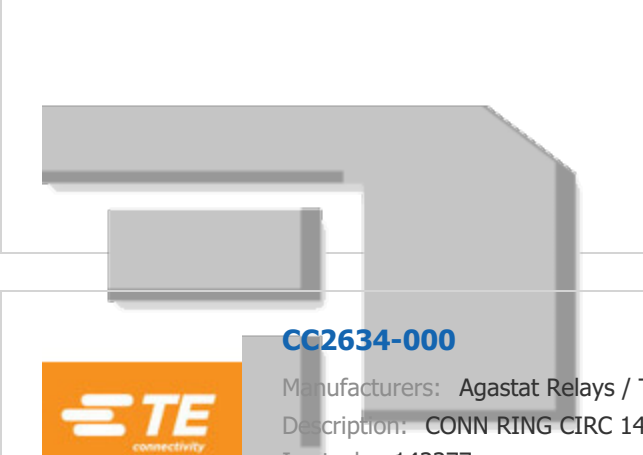
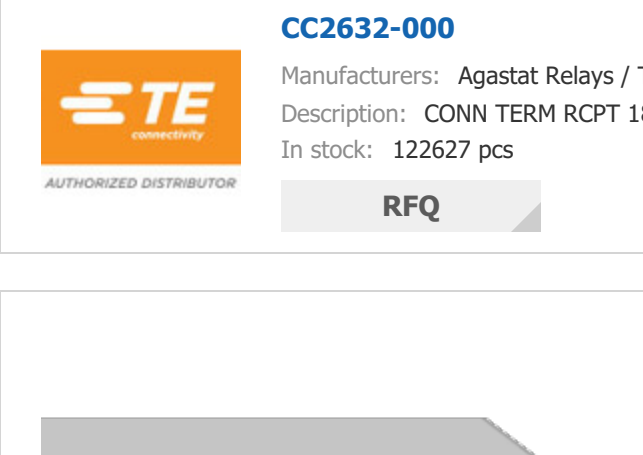
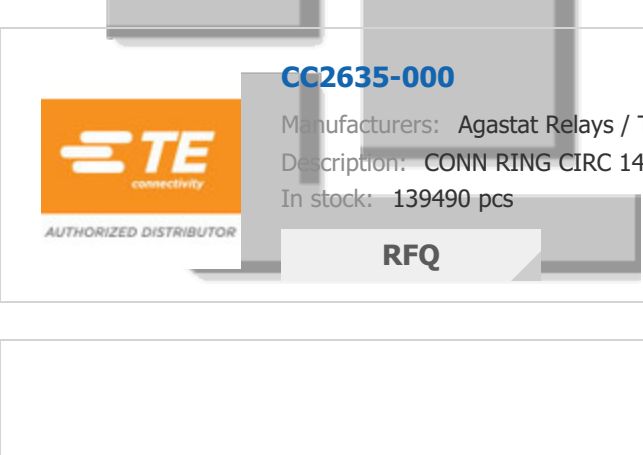
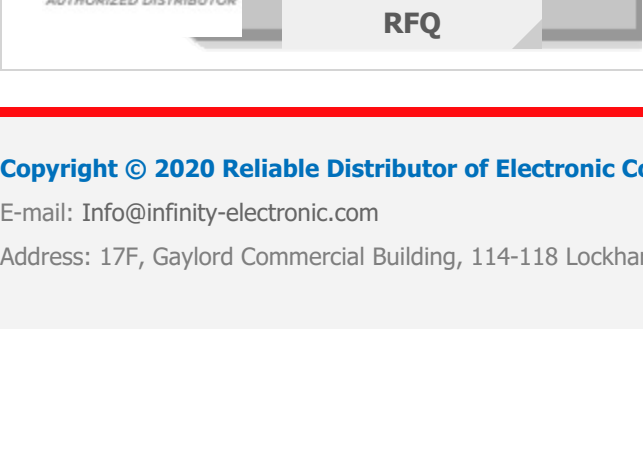
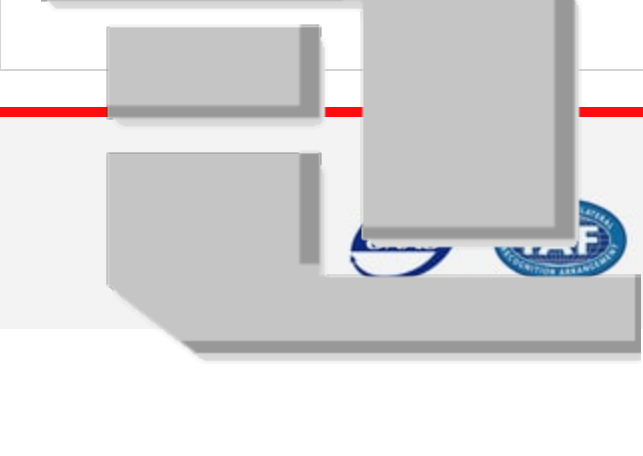
Specifications of CC2640F128RGZR

PART NUMBER	CC2640F128RGZR
MANUFACTURER	N/A
DESCRIPTION	IC RF TXRX+MCU BLUETOOTH 48-VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40597 pcs
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-VQFN Exposed Pad
OTHER NAMES	296-43633-2 CC2640F128RGZR-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 Bluetooth Bluetooth v4.1 2.4GHz 48-VQFN Exposed Pad
DATA RATE (MAX)	1Mbps
CURRENT - TRANSMITTING	6.1mA ~ 9.1mA
CURRENT - RECEIVING	5.9mA ~ 6.1mA

Related Tags

CC2640F128RGZR	CC2640F128RGZR Distributor	CC2640F128RGZR Supplier
CC2640F128RGZR Price	CC2640F128RGZR Pictures	CC2640F128RGZR Image
CC2640F128RGZR PDF Datasheet	CC2640F128RGZR Download Datasheet	CC2640F128RGZR Datasheet
CC2640F128RGZR Stock	Buy CC2640F128RGZR	Buy CC2640F128RGZR
CC2640F128RGZR	Supplier	Distributor

Related Products

 CC2640F128RHBR Manufacturers: N/A Description: IC RF TXRX+MCU BLUETOOTH 32VFQFN In stock: 43241 pcs RFQ	 CC2640F128RSMR Manufacturers: N/A Description: IC RF TXRX+MCU BLUETOOTH 32VFQFN In stock: 41098 pcs RFQ
 CC2637-000 Manufacturers: Agastat Relays / TE Connectivity Description: CONN RING CIRC 14-16AWG CRIMP In stock: 127159 pcs RFQ	 CC2636-000 Manufacturers: Agastat Relays / TE Connectivity Description: CONN RING CIRC 14-16AWG CRIMP In stock: 140965 pcs RFQ
 CC2640F128RSMT Manufacturers: N/A Description: IC RF TXRX+MCU BLUETOOTH 32VFQFN In stock: 20165 pcs RFQ	 CC2632-000 Manufacturers: Agastat Relays / TE Connectivity Description: CONN TERM RCPT 18-22AWG CRIMP In stock: 122627 pcs RFQ
 CC2634-000 Manufacturers: Agastat Relays / TE Connectivity Description: CONN RING CIRC 14-16AWG CRIMP In stock: 143377 pcs RFQ	 CC2640F128RGZT Manufacturers: N/A Description: IC RF TXRX+MCU BLUETOOTH 48VFQFN In stock: 28043 pcs RFQ
 CC2640R2FRGZR Manufacturers: N/A Description: IC RF TXRX+MCU BLUETOOTH 48QFN In stock: 19917 pcs RFQ	 CC2635-000 Manufacturers: Agastat Relays / TE Connectivity Description: CONN RING CIRC 14-16AWG CRIMP In stock: 139490 pcs RFQ
CC2638-000 Manufacturers: Agastat Relays / TE Connectivity Description: CONN RING CIRC 14-16AWG CRIMP In stock: 88894 pcs RFQ	CC2640F128RHBT Manufacturers: N/A Description: IC RF TXRX+MCU BLUETOOTH 32VFQFN In stock: 28480 pcs RFQ

