



CC2640R2FYFVT

Part Number:	CC2640R2FYFVT
Manufacturer/Brand:	N/A
Product description	IC RF TXRX+MCU BLUETOOTH 34DSBGA
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 CC2640R2FYFVT

PART NUMBER	CC2640R2FYFVT
MANUFACTURER	N/A
DESCRIPTION	IC RF TXRX+MCU BLUETOOTH 34DSBGA
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, SPI, UART
SENSITIVITY	-97dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v5.0
POWER - OUTPUT	5dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	34-UFBGA, DSBGA
OTHER NAMES	296-45379-2 CC2640R2FYFVT-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	GFSK
MEMORY SIZE	128kB Flash, 28kB SRAM
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	14
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth Bluetooth v5.0 2.4GHz 34-UFBGA, DSBGA
DATA RATE (MAX)	2Mbps
CURRENT - TRANSMITTING	9.1mA
CURRENT - RECEIVING	5.9mA

Related Tags

CC2640R2FYFVT	CC2640R2FYFVT Distributor	CC2640R2FYFVT Supplier
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CC2646-000 Manufacturers: Agastat Relays / TE Connectivity Description: CONN RING CIRC 10-12AWG #8 CRIMP In stock: 56128 pcs RFQ	CC2642-000 Manufacturers: Agastat Relays / TE Connectivity Description: CONN TERM RECT 14-16 AWG In stock: 78670 pcs RFQ
CC2640R2FTWRGZTQ1 Manufacturers: N/A Description: AUTOMOTIVE QUALIFIED SIMPLELINK In stock: 13179 pcs RFQ	CC2641-000 Manufacturers: Agastat Relays / TE Connectivity Description: QUICK CONNECT TERM In stock: 90605 pcs RFQ
CC2640R2FYFVR Manufacturers: N/A Description: IC RF TXRX+MCU BLUETOOTH 34DSBGA In stock: 35909 pcs RFQ	CC2640R2FRSMT Manufacturers: N/A Description: NEW SIMPLELINK BLUETOOTH LOW E In stock: 43976 pcs RFQ
CC2643-000 Manufacturers: Agastat Relays / TE Connectivity Description: CONN TERM PIN 14-16AWG CRIMP In stock: 77103 pcs RFQ	CC2640R2FTWRGZRQ1 Manufacturers: N/A Description: AUTOMOTIVE BLUETOOTH SMART WIREL In stock: 24215 pcs RFQ
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