



CC2640R2FRHBR

Part Number:	CC2640R2FRHBR
Manufacturer/Brand:	N/A
Product description	BLUETOOTH SMART SIMPLELINK WIREL
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CC2640R2FRHBR

PART NUMBER	CC2640R2FRHBR
MANUFACTURER	N/A
DESCRIPTION	BLUETOOTH SMART SIMPLELINK WIREL
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	-103dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v5.0
POWER - OUTPUT	5dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-WFQFN Exposed Pad
OTHER NAMES	296-47317-2 CC2640R2FRHBR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	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 v5.0 2.4GHz 32-WFQFN Exposed Pad
DATA RATE (MAX)	2Mbps
CURRENT - TRANSMITTING	9.1mA
CURRENT - RECEIVING	5.9mA

Related Tags

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