



CC2540F256RHAT

Part Number:	CC2540F256RHAT
Manufacturer/Brand:	N/A
Product description	IC RF TXRX+MCU BLUETOOTH 40VFQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17581 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CC2540F256RHAT

PART NUMBER	CC2540F256RHAT
MANUFACTURER	N/A
DESCRIPTION	IC RF TXRX+MCU BLUETOOTH 40VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17581 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	SPI, USART, USB
SENSITIVITY	-93dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.0
POWER - OUTPUT	4dBm
PACKAGING	Original-Reel®
PACKAGE / CASE	40-VFQFN Exposed Pad
OTHER NAMES	296-27922-6
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	GFSK
MEMORY SIZE	256kB Flash, 8kB SRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	21
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth Bluetooth v4.0 2.4GHz 40-VFQFN Exposed Pad
DATA RATE (MAX)	1Mbps
CURRENT - TRANSMITTING	21.1mA ~ 31.6mA
CURRENT - RECEIVING	19.6mA ~ 22.1mA

Related Tags

CC2540F256RHAT	CC2540F256RHAT Distributor	CC2540F256RHAT Supplier
CC2540F256RHAT Price	CC2540F256RHAT Pictures	CC2540F256RHAT Image
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Related Products

 CC2540F128RHAT Manufacturers: N/A Description: IC RF TXRX+MCU BLUETOOTH 40VFQFN In stock: 29791 pcs RFQ	 CC2540DK-MINI Manufacturers: N/A Description: KIT DEV MINI FOR CC2540 In stock: 789 pcs RFQ
 CC2540TF256RHAR Manufacturers: N/A Description: IC RF TXRX+MCU BLUETOOTH 40VFQFN In stock: 14344 pcs RFQ	 CC2540TF256RHAT Manufacturers: N/A Description: IC RF TXRX+MCU BLUETOOTH 40VFQFN In stock: 11299 pcs RFQ
 CC2540EMK-USB Manufacturers: N/A Description: KIT USB EVAL MODULE FOR CC2540 In stock: 1990 pcs RFQ	 CC2540F256RHAR Manufacturers: N/A Description: IC RF TXRX+MCU BLUETOOTH 40VFQFN In stock: 19166 pcs RFQ
 CC2541DK-MINI Manufacturers: N/A Description: KIT DEV MINI FOR CC2541 In stock: 1010 pcs RFQ	 CC2540TDK-LIGHT Manufacturers: N/A Description: DEV KIT BT LOW ENERGY LIGHT In stock: 932 pcs RFQ
 CC2541DK-SENSOR Manufacturers: N/A Description: RF BLUETOOTH SMART DEV KIT In stock: 3997 pcs RFQ	 CC2540F128RHAR Manufacturers: N/A Description: IC RF TXRX+MCU BLUETOOTH 40VFQFN In stock: 43139 pcs RFQ
CC2540EMK Manufacturers: N/A Description: KIT EVAL MODULE FOR CC2540 In stock: 1030 pcs RFQ	CC2541DK-RC Manufacturers: N/A Description: KIT DEV MINI FOR CC2541 In stock: 612 pcs RFQ