



CC2541F256RHAT

Part Number:	CC2541F256RHAT
Manufacturer/Brand:	N/A
Product description	IC RF TXRX+MCU BLUETOOTH 40VFQFN
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.

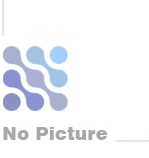
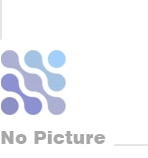
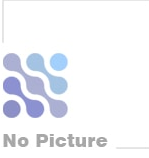
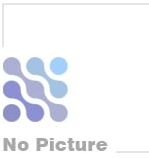
Specifications of CC2541F256RHAT

PART NUMBER	CC2541F256RHAT
MANUFACTURER	N/A
DESCRIPTION	IC RF TXRX+MCU BLUETOOTH 40VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	2 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I²C, SPI, USART
SENSITIVITY	-99dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.0
POWER - OUTPUT	0dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-VFQFN Exposed Pad
OTHER NAMES	296-35514-2 CC2541F256RHAT-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	GFSK, MSK
MEMORY SIZE	256kB Flash, 8kB RAM
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	23
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth Bluetooth v4.0 2.4GHz 40-VFQFN Exposed Pad
DATA RATE (MAX)	2Mbps
CURRENT - TRANSMITTING	16.8mA ~ 18.2mA
CURRENT - RECEIVING	17.9mA ~ 20.2mA

Related Tags

CC2541F256RHAT	CC2541F256RHAT Distributor	CC2541F256RHAT Supplier
CC2541F256RHAT Price	CC2541F256RHAT Pictures	CC2541F256RHAT Image
CC2541F256RHAT PDF Datasheet	CC2541F256RHAT Download Datasheet	CC2541F256RHAT Datasheet
CC2541F256RHAT Stock	Buy CC2541F256RHAT	Buy CC2541F256RHAT
CC2541F256RHAT	Supplier	Distributor

Related Products

 No Picture CC2541F128RHAT Manufacturers: N/A Description: IC RF TXRX+MCU BLUETOOTH 40VFQFN In stock: 34629 pcs RFQ	 No Picture CC2541F256TRHARQ1 Manufacturers: N/A Description: IC RF TXRX+MCU BLUETOOTH 40VFQFN In stock: 26327 pcs RFQ
 AUTHORIZED DISTRIBUTOR CC2543-000 Manufacturers: Agastat Relays / TE Connectivity Description: STD POLY MOLDED PARTS In stock: 8500 pcs RFQ	 No Picture CC2543-CC2544DK Manufacturers: N/A Description: KIT DEV CC2543/CC2544 In stock: 316 pcs RFQ
 No Picture CC2541F256TRHATQ1 Manufacturers: N/A Description: IC RF TXRX+MCU BLUETOOTH 40VFQFN In stock: 23376 pcs RFQ	 No Picture CC2541DK-SENSOR Manufacturers: N/A Description: RF BLUETOOTH SMART DEV KIT In stock: 5070 pcs RFQ
 No Picture CC2543RHBT Manufacturers: N/A Description: IC RF TXRX+MCU ISM>1GHZ 32-VFQFN In stock: 44855 pcs RFQ	 No Picture CC2543RHBR Manufacturers: N/A Description: IC RF TXRX+MCU ISM>1GHZ 32-VFQFN In stock: 49307 pcs RFQ
 No Picture CC2541DK-RC Manufacturers: N/A Description: KIT DEV MINI FOR CC2541 In stock: 598 pcs RFQ	 No Picture CC2541F128RHAR Manufacturers: N/A Description: IC RF TXRX+MCU BLUETOOTH 40VFQFN In stock: 53565 pcs RFQ
 No Picture CC2541EMK Manufacturers: N/A Description: KIT EVAL MODULE FOR CC2541 In stock: 980 pcs RFQ	 No Picture CC2541F256RHAR Manufacturers: N/A Description: IC RF TXRX+MCU BLUETOOTH 40VFQFN In stock: 54378 pcs RFQ