



Part Number:	CC2541F256RHAT
Manufacturer/Brand:	N/A
Product description	IC RF TXRX+MCU BLUETOOTH 40VFQFN
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	36298 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
QUANTITY AVAILABLE	36298 pcs
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
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

	CC2543RHBT Manufacturers: N/A Description: IC RF TXRX+MCU ISM>1GHZ 32-VFQFN In stock: 27965 pcs RFQ		CC2541F128RHAT Manufacturers: N/A Description: IC RF TXRX+MCU BLUETOOTH 40VFQFN In stock: 19800 pcs RFQ
	CC2541DK-SENSOR Manufacturers: N/A Description: RF BLUETOOTH SMART DEV KIT In stock: 3997 pcs RFQ		CC2543RHBR Manufacturers: N/A Description: IC RF TXRX+MCU ISM>1GHZ 32-VFQFN In stock: 51753 pcs RFQ
	CC2541DK-RC Manufacturers: N/A Description: KIT DEV MINI FOR CC2541 In stock: 612 pcs RFQ		CC2543-CC2544DK Manufacturers: N/A Description: KIT DEV CC2543/CC2544 In stock: 315 pcs RFQ
	CC2541F256RHAR Manufacturers: N/A Description: IC RF TXRX+MCU BLUETOOTH 40VFQFN In stock: 51591 pcs RFQ		CC2541F128RHAR Manufacturers: N/A Description: IC RF TXRX+MCU BLUETOOTH 40VFQFN In stock: 48777 pcs RFQ
 CC2543-000 Manufacturers: Agastat Relays / TE Connectivity Description: STD POLY MOLDED PARTS In stock: 8972 pcs RFQ			CC2541EMK Manufacturers: N/A Description: KIT EVAL MODULE FOR CC2541 In stock: 1047 pcs RFQ

CC2541F256TRHARQ1
Manufacturers: N/A
Description: IC RF TXRX+MCU BLUETOOTH 40VFQFN
In stock: 28291 pcs
RFQ

CC2541F256TRHATQ1
Manufacturers: N/A
Description: IC RF TXRX+MCU BLUETOOTH 40VFQFN
In stock: 20624 pcs
RFQ