

N/A

CC2540F256RHAR

Part Number:	CC2540F256RHAR
Manufacturer/Brand:	N/A
Product description	IC RF TXRX+MCU BLUETOOTH 40VFQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19166 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

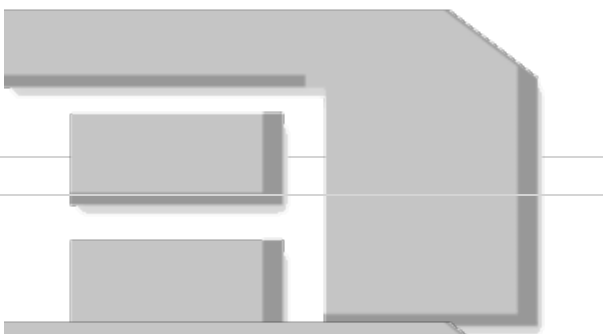
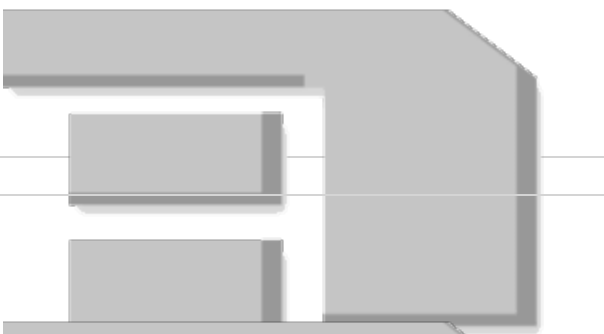
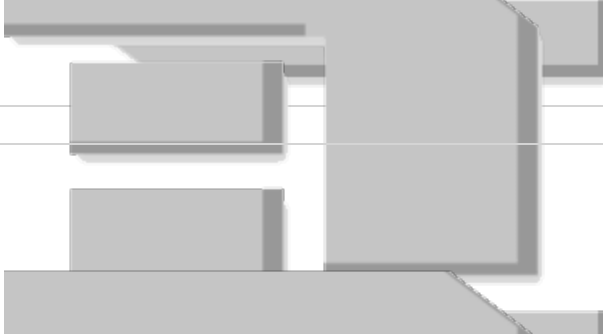
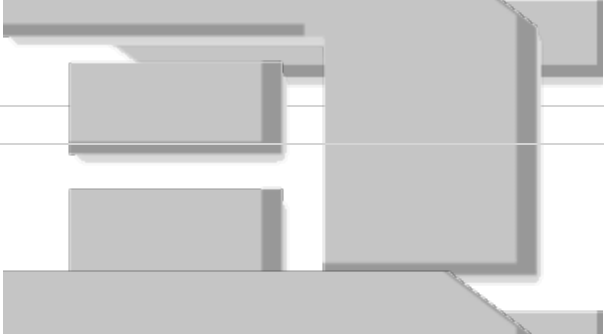
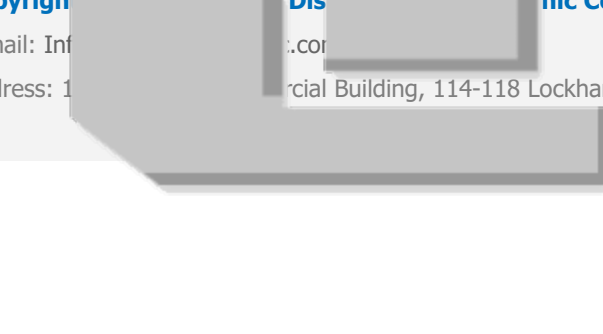
Specifications of CC2540F256RHAR

PART NUMBER	CC2540F256RHAR
MANUFACTURER	N/A
DESCRIPTION	IC RF TXRX+MCU BLUETOOTH 40VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19166 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	Cut Tape (CT)
PACKAGE / CASE	40-VFQFN Exposed Pad
OTHER NAMES	296-28232-1
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

CC2540F256RHAR	CC2540F256RHAR Distributor	CC2540F256RHAR Supplier
CC2540F256RHAR Price	CC2540F256RHAR Pictures	CC2540F256RHAR Image
CC2540F256RHAR PDF Datasheet	CC2540F256RHAR Download Datasheet	CC2540F256RHAR Datasheet
CC2540F256RHAR Stock	Buy CC2540F256RHAR	Buy CC2540F256RHAR
CC2540F256RHAR	Supplier	Distributor

Related Products

	CC2541DK-MINI Manufacturers: N/A Description: KIT DEV MINI FOR CC2541 In stock: 1010 pcs RFQ		CC2541DK-RC Manufacturers: N/A Description: KIT DEV MINI FOR CC2541 In stock: 612 pcs RFQ
	CC2540DK Manufacturers: N/A Description: KIT DEV FOR CC2540 In stock: 4145 pcs RFQ		CC2540TF256RHAT Manufacturers: N/A Description: IC RF TXRX+MCU BLUETOOTH 40VFQFN In stock: 11299 pcs RFQ
	CC2540F256RHAT Manufacturers: N/A Description: IC RF TXRX+MCU BLUETOOTH 40VFQFN In stock: 17581 pcs RFQ		CC2540F128RHAR Manufacturers: N/A Description: IC RF TXRX+MCU BLUETOOTH 40VFQFN In stock: 43139 pcs RFQ
	CC2540DK-MINI Manufacturers: N/A Description: KIT DEV MINI FOR CC2540 In stock: 789 pcs RFQ		CC2540EMK Manufacturers: N/A Description: KIT EVAL MODULE FOR CC2540 In stock: 1030 pcs RFQ
	CC2540F128RHAT Manufacturers: N/A Description: IC RF TXRX+MCU BLUETOOTH 40VFQFN In stock: 29791 pcs RFQ		CC2540EMK-USB Manufacturers: N/A Description: KIT USB EVAL MODULE FOR CC2540 In stock: 1990 pcs RFQ
	CC2540TF256RHAR Manufacturers: N/A Description: IC RF TXRX+MCU BLUETOOTH 40VFQFN In stock: 14344 pcs RFQ		CC2540TDK-LIGHT Manufacturers: N/A Description: DEV KIT BT LOW ENERGY LIGHT In stock: 932 pcs RFQ