



CC2538NF53RTQR

Part Number:	CC2538NF53RTQR
Manufacturer/Brand:	N/A
Product description	IC RF TXRX+MCU 802.15.4 56-VFQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10834 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

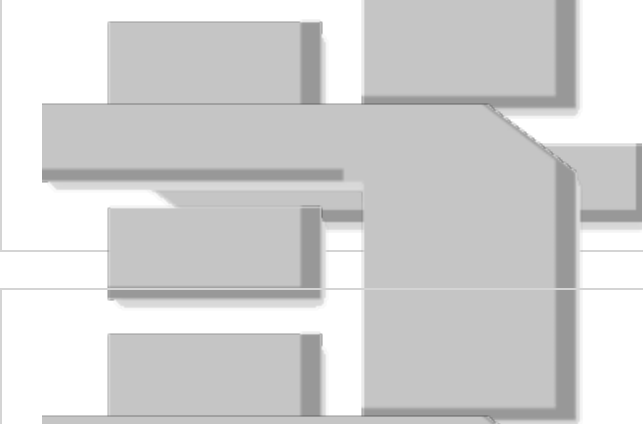
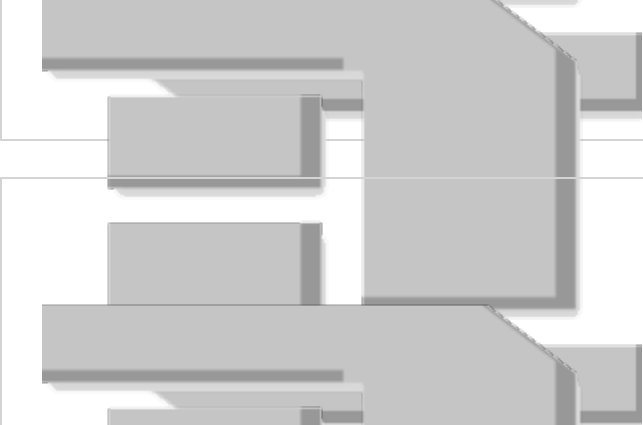
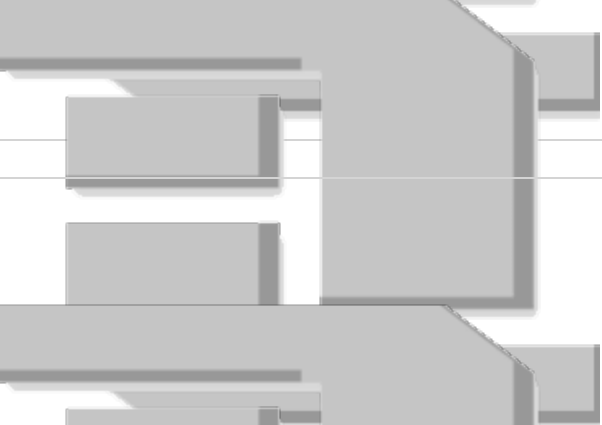
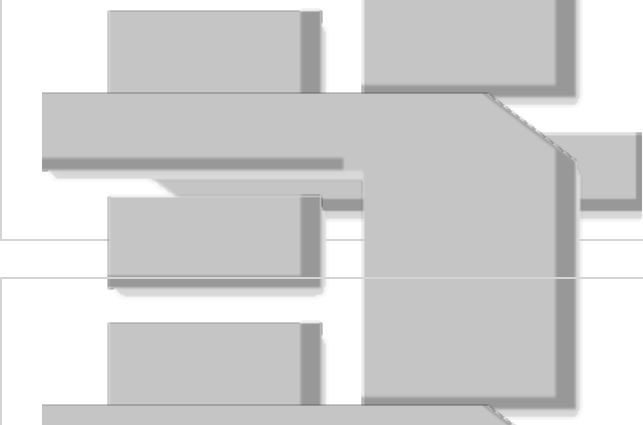
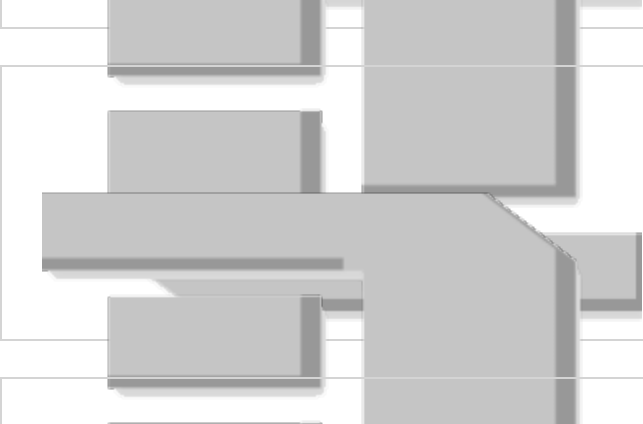
Specifications of CC2538NF53RTQR

PART NUMBER	CC2538NF53RTQR
MANUFACTURER	N/A
DESCRIPTION	IC RF TXRX+MCU 802.15.4 56-VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10834 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I²C, JTAG, SPI, UART, USB
SENSITIVITY	-97dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	6LoWPAN, Zigbee®
POWER - OUTPUT	7dbm
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	56-VFQFN Exposed Pad
OTHER NAMES	296-39979-1
OPERATING TEMPERATURE	-40°C ~ 125°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	-
MEMORY SIZE	512kB Flash, 32kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	32
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU 802.15.4 6LoWPAN, Zigbee® 2.4GHz 56-VFQFN Exposed Pad
DATA RATE (MAX)	250kbps
CURRENT - TRANSMITTING	24mA ~ 34mA
CURRENT - RECEIVING	20mA ~ 24mA

Related Tags

CC2538NF53RTQR	CC2538NF53RTQR Distributor	CC2538NF53RTQR Supplier
CC2538NF53RTQR Price	CC2538NF53RTQR Pictures	CC2538NF53RTQR Image
CC2538NF53RTQR PDF Datasheet	CC2538NF53RTQR Download Datasheet	CC2538NF53RTQR Datasheet
CC2538NF53RTQR Stock	Buy CC2538NF53RTQR	Buy CC2538NF53RTQR
CC2538NF53RTQR	Supplier	Distributor

Related Products

	CC2538SF53RTQR Manufacturers: N/A Description: IC RF TXRX+MCU 802.15.4 56-VFQFN In stock: 17251 pcs RFQ		CC2540DK Manufacturers: N/A Description: KIT DEV FOR CC2540 In stock: 4145 pcs RFQ
	CC2538NF53RTQT Manufacturers: N/A Description: IC RF TXRX+MCU 802.15.4 56-VFQFN In stock: 14923 pcs RFQ		CC2538NF11RTQT Manufacturers: N/A Description: IC RF TXRX+MCU 802.15.4 56-VFQFN In stock: 16541 pcs RFQ
	CC2538SF53RTQT Manufacturers: N/A Description: IC RF TXRX+MCU 802.15.4 56-VFQFN In stock: 9104 pcs RFQ		CC2538DK Manufacturers: N/A Description: DEVELOPMENT KIT FOR CC2538 In stock: 183 pcs RFQ
	CC2538NF23RTQT Manufacturers: N/A Description: IC RF TXRX+MCU 802.15.4 56-VFQFN In stock: 15847 pcs RFQ		CC2538NF11RTQR Manufacturers: N/A Description: IC RF TXRX+MCU 802.15.4 56-VFQFN In stock: 24082 pcs RFQ
	CC2538NF23RTQR Manufacturers: N/A Description: IC RF TXRX+MCU 802.15.4 56-VFQFN In stock: 10227 pcs RFQ		CC2538SF23RTQT Manufacturers: N/A Description: IC RF TXRX+MCU 802.15.4 56-VFQFN In stock: 15223 pcs RFQ
	CC2538EMK Manufacturers: N/A Description: KIT EVAL MODULE CC2538 In stock: 571 pcs RFQ		CC2538SF23RTQR Manufacturers: N/A Description: IC RF TXRX+MCU 802.15.4 56-VFQFN In stock: 19810 pcs RFQ