

N/A

CC2530F256RHAR

Part Number: CC2530F256RHAR
 Manufacturer/Brand: N/A
 Product description: IC RF TXRX+MCU 802.15.4 40-VFQFN
 Datasheets:
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

Specifications of CC2530F256RHAR

PART NUMBER	CC2530F256RHAR
MANUFACTURER	N/A
DESCRIPTION	IC RF TXRX+MCU 802.15.4 40-VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	2 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	SPI, USART
SENSITIVITY	-97dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	Zigbee®
POWER - OUTPUT	4.5dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-VFQFN Exposed Pad
OTHER NAMES	296-38899-2 CC2530F256RHAR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	-
MEMORY SIZE	256kB Flash, 8kB RAM
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	21
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU 802.15.4 Zigbee® 2.4GHz 40-VFQFN Exposed Pad
DATA RATE (MAX)	250kbps
CURRENT - TRANSMITTING	28.7mA ~ 33.5mA
CURRENT - RECEIVING	20.5mA ~ 24.3mA

Related Tags

CC2530F256RHAR	CC2530F256RHAR Distributor	CC2530F256RHAR Supplier
CC2530F256RHAR Price	CC2530F256RHAR Pictures	CC2530F256RHAR Image
CC2530F256RHAR PDF Datasheet	CC2530F256RHAR Download Datasheet	CC2530F256RHAR Datasheet
CC2530F256RHAR Stock	Buy CC2530F256RHAR	Buy CC2530F256RHAR
CC2530F256RHAR	Supplier	Distributor

Related Products

<p>CC2530F128RHAR Manufacturers: N/A Description: IC RF TXRX+MCU 802.15.4 40-VFQFN In stock: 34291 pcs RFQ</p>	<p>CC2530F64RHAR Manufacturers: N/A Description: IC RF TXRX+MCU 802.15.4 40-VFQFN In stock: 32558 pcs RFQ</p>
<p>CC2530DK Manufacturers: N/A Description: KIT DEV FOR CC2530 In stock: 4995 pcs RFQ</p>	<p>CC2530F32RHAR Manufacturers: N/A Description: IC RF TXRX+MCU 802.15.4 40-VFQFN In stock: 36808 pcs RFQ</p>
<p>CC2530-CC2591EMK Manufacturers: N/A Description: EVAL MODULE FOR CC2530-CC2591 In stock: 6010 pcs RFQ</p>	<p>CC2530EMK Manufacturers: N/A Description: EVAL MODULE FOR CC2530 In stock: 650 pcs RFQ</p>
<p>CC2530ZDK Manufacturers: N/A Description: KIT DEV ZIGBEE FOR CC2530 In stock: 5882 pcs RFQ</p>	<p>CC2520RHDTG4 Manufacturers: N/A Description: IC RF TXRX+MCU 802.15.4 28-VFQFN In stock: 21196 pcs RFQ</p>
<p>CC2530F64RHAT Manufacturers: N/A Description: IC RF TXRX+MCU 802.15.4 40-VFQFN In stock: 28109 pcs RFQ</p>	<p>CC2530F128RHAT Manufacturers: N/A Description: IC RF TXRX+MCU 802.15.4 40-VFQFN In stock: 22833 pcs RFQ</p>
<p>CC2530F256RHAT Manufacturers: N/A Description: IC RF TXRX+MCU 802.15.4 40-VFQFN In stock: 27114 pcs RFQ</p>	<p>CC2530F32RHAT Manufacturers: N/A Description: IC RF TXRX+MCU 802.15.4 40-VFQFN In stock: 39186 pcs RFQ</p>