

N/A

### CC2510F16RSPRG3

Part Number: CC2510F16RSPRG3  
 Manufacturer/Brand: N/A  
 Product description: IC RF TXRX+MCU ISM>1GHZ 36-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 CC2510F16RSPRG3

PART NUMBER	CC2510F16RSPRG3
MANUFACTURER	N/A
DESCRIPTION	IC RF TXRX+MCU ISM>1GHZ 36-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	I <sup>2</sup> S, SPI, USART
SENSITIVITY	-103dBm
RF FAMILY/STANDARD	General ISM > 1GHZ
PROTOCOL	-
POWER - OUTPUT	1dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	36-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	2FSK, GFSK, MSK
MEMORY SIZE	16kB Flash, 2kB SRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	21
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU General ISM > 1GHZ 2.4GHz 36-VFQFN Exposed Pad
DATA RATE (MAX)	500kBaud
CURRENT - TRANSMITTING	15.5mA ~ 26mA
CURRENT - RECEIVING	14.7mA ~ 22.9mA

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#### Related Products

<p><b>CC2510F16RSPR</b>                  Manufacturers: N/A                  Description: IC RF TXRX+MCU ISM&gt;1GHZ 36-VFQFN                  In stock: 5157 pcs  <a href="#">RFQ</a></p>	<p><b>CC2510F32RSPRG3</b>                  Manufacturers: N/A                  Description: IC RF TXRX+MCU ISM&gt;1GHZ 36-VFQFN                  In stock: 5053 pcs  <a href="#">RFQ</a></p>
<p><b>CC2510F16RSPG3</b>                  Manufacturers: N/A                  Description: IC RF TXRX+MCU ISM&gt;1GHZ 36-VFQFN                  In stock: 4415 pcs  <a href="#">RFQ</a></p>	<p><b>CC2510F16RSP</b>                  Manufacturers: N/A                  Description: IC RF TXRX+MCU ISM&gt;1GHZ 36-VFQFN                  In stock: 4122 pcs  <a href="#">RFQ</a></p>
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<p><b>CC2510F32RHHR</b>                  Manufacturers: N/A                  Description: IC RF TXRX+MCU ISM&gt;1GHZ 36-VFQFN                  In stock: 30963 pcs  <a href="#">RFQ</a></p>	<p><b>CC2510F32RSP</b>                  Manufacturers: N/A                  Description: IC RF TXRX+MCU ISM&gt;1GHZ 36-VFQFN                  In stock: 5543 pcs  <a href="#">RFQ</a></p>
<p><b>CC2510F32RSPG3</b>                  Manufacturers: N/A                  Description: IC RF TXRX+MCU ISM&gt;1GHZ 36-VFQFN                  In stock: 5797 pcs  <a href="#">RFQ</a></p>	<p><b>CC2510F32RSPR</b>                  Manufacturers: N/A                  Description: IC RF TXRX+MCU ISM&gt;1GHZ 36-VFQFN                  In stock: 4040 pcs  <a href="#">RFQ</a></p>
<p><b>CC2510F16RHHR</b>                  Manufacturers: N/A                  Description: IC RF TXRX+MCU ISM&gt;1GHZ 36-VFQFN                  In stock: 37494 pcs  <a href="#">RFQ</a></p>	<p><b>CC2510F32RHHT</b>                  Manufacturers: N/A                  Description: IC RF TXRX+MCU ISM&gt;1GHZ 36-VFQFN                  In stock: 29754 pcs  <a href="#">RFQ</a></p>