



CC1111F16RSPRG3

Part Number:	CC1111F16RSPRG3
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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of CC1111F16RSPRG3

PART NUMBER	CC1111F16RSPRG3
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	3 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I²S, USART, USB
SENSITIVITY	-112dBm
RF FAMILY/STANDARD	General ISM < 1GHz
PROTOCOL	-
POWER - OUTPUT	10dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	36-VFQFN Exposed Pad
OPERATING TEMPERATURE	0°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	2FSK, ASK, GFSK, MSK, OOK
MEMORY SIZE	16kB Flash, 2kB SRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	19
FREQUENCY	300MHz ~ 348MHz, 391MHz ~ 464MHz, 782MHz ~ 928MHz
DETAILED DESCRIPTION	IC RF TxRx + MCU General ISM
DATA RATE (MAX)	500kBaud
CURRENT - TRANSMITTING	18mA ~ 36.2mA
CURRENT - RECEIVING	16.2mA ~ 21.5mA

Related Tags

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Related Products

CC1111F32RSP Manufacturers: N/A Description: IC RF TXRX+MCU ISM<1GHZ 36-VFQFN In stock: 22603 pcs RFQ	CC1111F8RSP Manufacturers: N/A Description: IC RF TXRX+MCU ISM<1GHZ 36-VFQFN In stock: 24077 pcs RFQ
CC1111F8RSPG3 Manufacturers: N/A Description: IC RF TXRX+MCU ISM<1GHZ 36-VFQFN In stock: 4788 pcs RFQ	CC1110F8RSPRG3 Manufacturers: N/A Description: IC RF TXRX+MCU ISM<1GHZ 36-VFQFN In stock: 5548 pcs RFQ
CC1111F32RSPRG3 Manufacturers: N/A Description: IC RF TXRX+MCU ISM<1GHZ 36-VFQFN In stock: 4300 pcs RFQ	CC1111F32RSPG3 Manufacturers: N/A Description: IC RF TXRX+MCU ISM<1GHZ 36-VFQFN In stock: 4465 pcs RFQ
CC1111F16RSPR Manufacturers: N/A Description: IC RF TXRX+MCU ISM<1GHZ 36-VFQFN In stock: 4452 pcs RFQ	CC1111F16RSPG3 Manufacturers: N/A Description: IC RF TXRX+MCU ISM<1GHZ 36-VFQFN In stock: 4573 pcs RFQ
CC1110F8RSPR Manufacturers: N/A Description: IC RF TXRX+MCU ISM<1GHZ 36-VFQFN In stock: 5707 pcs RFQ	CC1111F32RSPR Manufacturers: N/A Description: IC RF TXRX+MCU ISM<1GHZ 36-VFQFN In stock: 26768 pcs RFQ
CC1111F16RSP Manufacturers: N/A Description: IC RF TXRX+MCU ISM<1GHZ 36-VFQFN In stock: 22515 pcs RFQ	CC1111EMK868-915 Manufacturers: N/A Description: KIT EVAL MODULE FOR CC1111 In stock: 1129 pcs RFQ