

N/A

### CC1310F64RSMR

Part Number: CC1310F64RSMR  
 Manufacturer/Brand: N/A  
 Product description: IC RF TXRX+MCU ISM<1GHZ 32-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 CC1310F64RSMR

PART NUMBER	CC1310F64RSMR
MANUFACTURER	N/A
DESCRIPTION	IC RF TXRX+MCU ISM<1GHZ 32-VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	1.8 V ~ 3.8 V
TYPE	TxRx + MCU
SERIES	SimpleLink™
SERIAL INTERFACES	I <sup>2</sup> C, I <sup>2</sup> S, JTAG, SPI, UART
SENSITIVITY	-124dBm
RF FAMILY/STANDARD	General ISM < 1GHz
PROTOCOL	-
POWER - OUTPUT	14dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	296-43208-2
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	DSSS, GFSK
MEMORY SIZE	64kB Flash, 16kB RAM
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	10
FREQUENCY	300MHz ~ 930MHz
DETAILED DESCRIPTION	IC RF TxRx + MCU General ISM
DATA RATE (MAX)	50kbps
CURRENT - TRANSMITTING	12.9mA ~ 22.6mA
CURRENT - RECEIVING	5.5mA

#### Related Tags

CC1310F64RSMR	CC1310F64RSMR Distributor	CC1310F64RSMR Supplier
CC1310F64RSMR Price	CC1310F64RSMR Pictures	CC1310F64RSMR Image
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CC1310F64RSMR Stock	Buy CC1310F64RSMR	Buy CC1310F64RSMR
CC1310F64RSMR	Supplier	Distributor

#### Related Products

<p><b>CC1310F64RHBR</b>                  Manufacturers: N/A                  Description: IC RF TXRX+MCU ISM&lt;1GHZ 32-VFQFN                  In stock: 32259 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>CC1315-000</b>                  Manufacturers: Agastat Relays / TE Connectivity                  Description: NBC MOLDED PARTS                  In stock: 669 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>CC1310F64RHBT</b>                  Manufacturers: N/A                  Description: IC RF TXRX+MCU ISM&lt;1GHZ 32-VFQFN                  In stock: 33804 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>CC1310F64RGZT</b>                  Manufacturers: N/A                  Description: IC RF TXRX+MCU ISM&lt;1GHZ 48-VFQFN                  In stock: 31152 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>CC1350F128RGZT</b>                  Manufacturers: N/A                  Description: SIMPLELINK ULTRA-LOW POWER DUAL                  In stock: 21851 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>CC1350F128RHBR</b>                  Manufacturers: N/A                  Description: CHAMELEON MULTI-PROTOCOL SUB-1GH                  In stock: 21729 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>CC1350F128RGZR</b>                  Manufacturers: N/A                  Description: CHAMELEON MULTI-PROTOCOL SUB-1GH                  In stock: 22163 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>CC1310F64RGZR</b>                  Manufacturers: N/A                  Description: IC RF TXRX+MCU ISM&lt;1GHZ 48-VFQFN                  In stock: 26860 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>CC1310F32RSMR</b>                  Manufacturers: N/A                  Description: IC RF TXRX+MCU ISM&lt;1GHZ 32-VFQFN                  In stock: 32232 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>CC1316-000</b>                  Manufacturers: Agastat Relays / TE Connectivity                  Description: NBC MOLDED PARTS                  In stock: 617 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>CC1310F32RSMT</b>                  Manufacturers: N/A                  Description: SIMPLELINK SUB-1 GHZ ULTRA-LOW P                  In stock: 32799 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>CC1310F64RSMT</b>                  Manufacturers: N/A                  Description: SIMPLELINK SUB-1 GHZ ULTRA-LOW P                  In stock: 32152 pcs</p> <p><a href="#">RFQ</a></p>