



ADI (Analog Devices, Inc.)

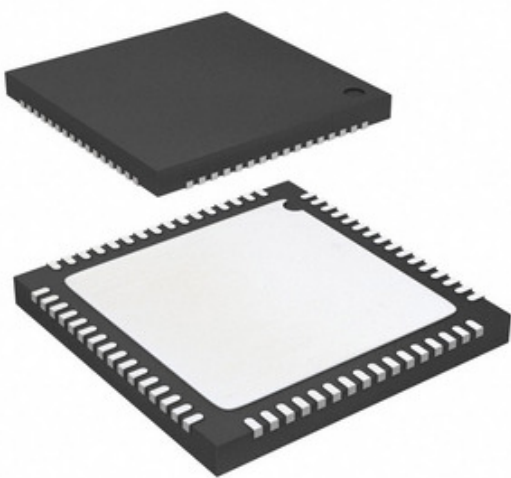


Image may be representation. See specifications for product details.

Part Number: ADUCRF101BCPZ128R7

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC RF TXRX+MCU - 64-VFQFN

Datasheets:  ADUCRF101BCPZ128R7.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 16888 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

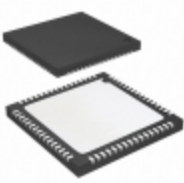
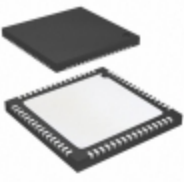
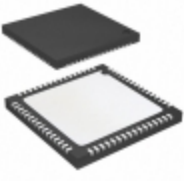
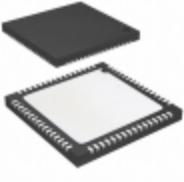
Specifications of ADUCRF101BCPZ128R7

PART NUMBER	ADUCRF101BCPZ128R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC RF TXRX+MCU - 64-VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16888 pcs
DATA SHEET	 ADUCRF101BCPZ128R7.pdf
VOLTAGE - SUPPLY	2.2 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I²C, SPI, UART
SENSITIVITY	-116dBm
RF FAMILY/STANDARD	General ISM < 1GHz
PROTOCOL	-
POWER - OUTPUT	13dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad, CSP
OTHER NAMES	ADUCRF101BCPZ128R7TR
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	2FSK, GFSK
MEMORY SIZE	128kB Flash, 16kB SRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	28
FREQUENCY	431MHz ~ 464MHz, 862MHz ~ 928MHz
DETAILED DESCRIPTION	IC RF TxRx + MCU General ISM
DATA RATE (MAX)	300kbps
CURRENT - TRANSMITTING	9mA ~ 32mA
CURRENT - RECEIVING	12.8mA
BASE PART NUMBER	ADUCRF101

Related Tags

ADI (Analog Devices, Inc.) ADUCRF101BCPZ128R7	ADUCRF101BCPZ128R7 Distributor	ADUCRF101BCPZ128R7 Supplier
ADUCRF101BCPZ128R7 Price	ADUCRF101BCPZ128R7 Pictures	ADUCRF101BCPZ128R7 Image
ADUCRF101BCPZ128R7 PDF Datasheet	ADUCRF101BCPZ128R7 Download Datasheet	ADUCRF101BCPZ128R7 Datasheet
ADUCRF101BCPZ128R7 Stock	Buy ADUCRF101BCPZ128R7	Buy ADI (Analog Devices, Inc.) ADUCRF101BCPZ128R7
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ADI (Analog Devices, Inc.) ADUCRF101BCPZ128R7	AD ADUCRF101BCPZ128R7	ADI (Analog Devices, Inc.) ADUCRF101BCPZ128R7
Analog Devices Inc. ADUCRF101BCPZ128R7	Analog Devices, Inc. ADUCRF101BCPZ128R7	

Related Products

 ADUCOSC100-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DAC MICROCONVERTER DUAL TSSOP In stock: 4230 pcs RFQ	 ADUM1100BR Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 20011 pcs RFQ
 ADUCM4050BCPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: MICROCONTROLLER ARM CORTEX In stock: 12957 pcs RFQ	 ADUCOSC100-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: DAC MICROCONVERTER DUAL TSSOP In stock: 4981 pcs RFQ
 ADUM1100ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 24885 pcs RFQ	 ADUCOSC100 Manufacturers: ADI (Analog Devices, Inc.) Description: DAC MICROCONVERTER DUAL TSSOP In stock: 5516 pcs RFQ
 ADUM1100AR Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 16173 pcs RFQ	 ADUCM4050BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: MICROCONTROLLER ARM CORTEX In stock: 17225 pcs RFQ
 ADUM1100AR-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 32618 pcs RFQ	 ADUCRF101BCPZ128RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX+MCU ISM<1GHZ 64-VFQFN In stock: 14556 pcs RFQ
 ADUM1100ARZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 49806 pcs RFQ	 ADUCRF101BCPZ128 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX+MCU ISM<1GHZ 64-VFQFN In stock: 8783 pcs RFQ