



ADI (Analog Devices, Inc.)

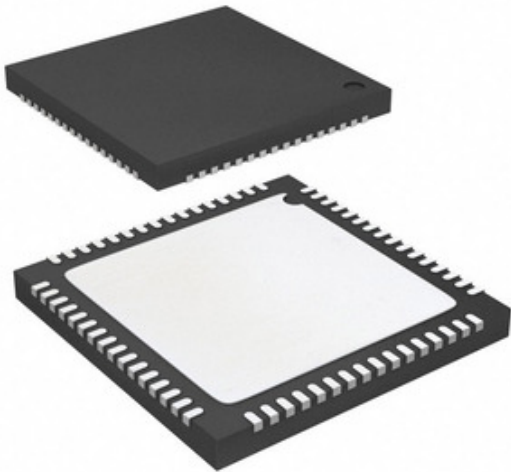


Image may be representation. See specifications for product details.

Part Number:	ADUCRF101BCPZ128RL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC RF TXRX+MCU ISM<1GHZ 64-VFQFN
Datasheets:	 ADUCRF101BCPZ128RL.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

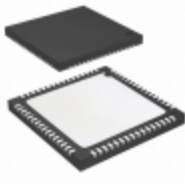
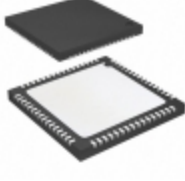
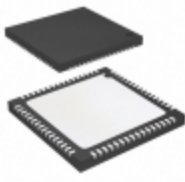
Specifications of ADUCRF101BCPZ128RL

PART NUMBER	ADUCRF101BCPZ128RL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC RF TXRX+MCU ISM<1GHZ 64-VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADUCRF101BCPZ128RL.pdf
VOLTAGE - SUPPLY	2.2 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I ² C, 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
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	2FSK, GFSK
MEMORY SIZE	128kB Flash, 16kB SRAM
MANUFACTURER STANDARD LEAD TIME	7 Weeks
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.) ADUCRF101BCPZ128RL	ADUCRF101BCPZ128RL Distributor	ADUCRF101BCPZ128RL Supplier
ADUCRF101BCPZ128RL Price	ADUCRF101BCPZ128RL Pictures	ADUCRF101BCPZ128RL Image
ADUCRF101BCPZ128RL PDF Datasheet	ADUCRF101BCPZ128RL Download Datasheet	ADUCRF101BCPZ128RL Datasheet
ADUCRF101BCPZ128RL Stock	Buy ADUCRF101BCPZ128RL	Buy ADI (Analog Devices, Inc.) ADUCRF101BCPZ128RL
ADI (Analog Devices, Inc.) ADUCRF101BCPZ128RL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADUCRF101BCPZ128RL	AD ADUCRF101BCPZ128RL	ADI (Analog Devices, Inc.) ADUCRF101BCPZ128RL
Analog Devices Inc. ADUCRF101BCPZ128RL	Analog Devices, Inc. ADUCRF101BCPZ128RL	

Related Products

 ADUM1100AR Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 113 pcs RFQ	 ADUCM4050BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: MICROCONTROLLER ARM CORTEX In stock: Out stock RFQ
 ADUM1100AR-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: Out stock RFQ	 ADUCRF101BCPZ128R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX+MCU - 64-VFQFN In stock: Out stock RFQ
 ADUCOSC100 Manufacturers: ADI (Analog Devices, Inc.) Description: DAC MICROCONVERTER DUAL TSSOP In stock: Out stock RFQ	 ADUM1100ARZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: Out stock RFQ
 ADUM1100ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: Out stock RFQ	 ADUCOSC100-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: DAC MICROCONVERTER DUAL TSSOP In stock: Out stock RFQ
 ADUCRF101BCPZ128 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX+MCU ISM<1GHZ 64-VFQFN In stock: 27 pcs RFQ	 ADUCOSC100-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DAC MICROCONVERTER DUAL TSSOP In stock: Out stock RFQ
 ADUM1100BR-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: Out stock RFQ	 ADUM1100BR Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: Out stock RFQ