



ADI (Analog Devices, Inc.)

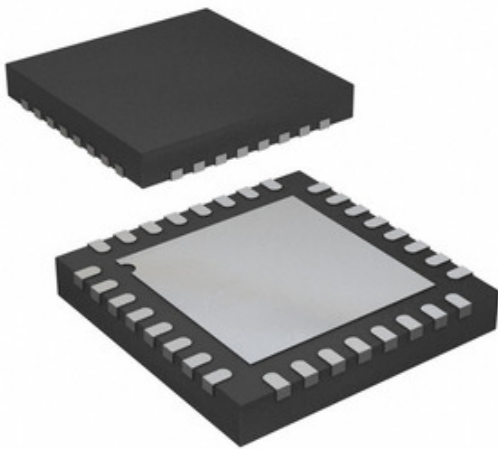


Image may be representation. See specifications for product details.

ADF7241BCPZ

Part Number:	ADF7241BCPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC RF TXRX+MCU 802.15.4 32-WFQFN
Datasheets:	 ADF7241BCPZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	21869 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

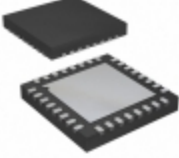
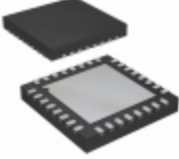
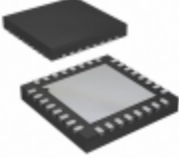
Specifications of ADF7241BCPZ

PART NUMBER	ADF7241BCPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC RF TXRX+MCU 802.15.4 32-WFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21869 pcs
DATA SHEET	 ADF7241BCPZ.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	SPI
SENSITIVITY	-95dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	-
POWER - OUTPUT	4.8dBm
PACKAGING	Tray
PACKAGE / CASE	32-WFQFN Exposed Pad, CSP
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	DSSS, O-QPSK
MEMORY SIZE	4kB ROM, 2.5kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	7
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU 802.15.4 2.4GHz 32-WFQFN Exposed Pad, CSP
DATA RATE (MAX)	250kbps
CURRENT - TRANSMITTING	16.5mA ~ 25mA
CURRENT - RECEIVING	19mA
BASE PART NUMBER	ADF7241

Related Tags

ADI (Analog Devices, Inc.) ADF7241BCPZ	ADF7241BCPZ Distributor	ADF7241BCPZ Supplier
ADF7241BCPZ Price	ADF7241BCPZ Pictures	ADF7241BCPZ Image
ADF7241BCPZ PDF Datasheet	ADF7241BCPZ Download Datasheet	ADF7241BCPZ Datasheet
ADF7241BCPZ Stock	Buy ADF7241BCPZ	Buy ADI (Analog Devices, Inc.) ADF7241BCPZ
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ADI (Analog Devices, Inc.) ADF7241BCPZ	AD ADF7241BCPZ	ADI (Analog Devices, Inc.) ADF7241BCPZ
Analog Devices Inc. ADF7241BCPZ	Analog Devices, Inc. ADF7241BCPZ	

Related Products

 ADF70301-868EZKIT Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL & DEMO KIT 863-876 MHZ In stock: 159 pcs RFQ	 ADF7901BRUZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC XMITTER OOK/FSK ISM 24TSSOP In stock: 50830 pcs RFQ
 ADF7242BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX+MCU 802.15.4 32-WFQFN In stock: 19353 pcs RFQ	 ADF7030-1BSTZN-RL Manufacturers: ADI (Analog Devices, Inc.) Description: SUB GHZ ISM BAND TRANSCEIVER In stock: 38305 pcs RFQ
 ADF70301-433EZKIT Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL & DEMO KIT 433 MHZ In stock: 179 pcs RFQ	 ADF7030-1BSTZN Manufacturers: ADI (Analog Devices, Inc.) Description: SUB GHZ ISM BAND TRANSCEIVER In stock: 17447 pcs RFQ
 ADF7241BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX+MCU 802.15.4 32-WFQFN In stock: 36891 pcs RFQ	 ADF70301-169EZKIT Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL & DEMO KIT 169 MHZ In stock: 194 pcs RFQ
 ADF7901BRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC XMITTER OOK/FSK ISM 24TSSOP In stock: 2823 pcs RFQ	 ADF7901BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC XMITTER OOK/FSK ISM 24TSSOP In stock: 30392 pcs RFQ
 ADF7242BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX+MCU 802.15.4 32-WFQFN In stock: 40358 pcs RFQ	 ADF70301-915EZKIT Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL & DEMO KIT 900-928 MHZ In stock: 160 pcs RFQ