



ADF7241BCPZ-RL7

Part Number:	ADF7241BCPZ-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC RF TXRX+MCU 802.15.4 32-WFQFN
Datasheets:	 ADF7241BCPZ-RL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	36891 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

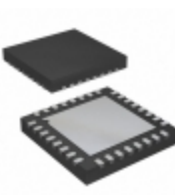
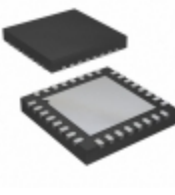
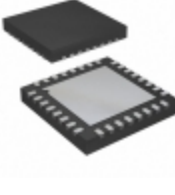
Specifications of ADF7241BCPZ-RL7

PART NUMBER	ADF7241BCPZ-RL7
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	36891 pcs
DATA SHEET	 ADF7241BCPZ-RL7.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	Tape & Reel (TR)
PACKAGE / CASE	32-WFQFN Exposed Pad, CSP
OTHER NAMES	ADF7241BCPZ-RL7-ND ADF7241BCPZ-RL7TR
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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-RL7	ADF7241BCPZ-RL7 Distributor	ADF7241BCPZ-RL7 Supplier
ADF7241BCPZ-RL7 Price	ADF7241BCPZ-RL7 Pictures	ADF7241BCPZ-RL7 Image
ADF7241BCPZ-RL7 PDF Datasheet	ADF7241BCPZ-RL7 Download Datasheet	ADF7241BCPZ-RL7 Datasheet
ADF7241BCPZ-RL7 Stock	Buy ADF7241BCPZ-RL7	Buy ADI (Analog Devices, Inc.) ADF7241BCPZ-RL7
ADI (Analog Devices, Inc.) ADF7241BCPZ-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADF7241BCPZ-RL7	AD ADF7241BCPZ-RL7	ADI (Analog Devices, Inc.) ADF7241BCPZ-RL7
Analog Devices Inc. ADF7241BCPZ-RL7	Analog Devices, Inc. ADF7241BCPZ-RL7	

Related Products

 ADF70301-915EZKIT Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL & DEMO KIT 900-928 MHZ In stock: 160 pcs RFQ	 ADF7241BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX+MCU 802.15.4 32-WFQFN In stock: 21869 pcs RFQ
 ADF7030-1BSTZN-RL Manufacturers: ADI (Analog Devices, Inc.) Description: SUB GHZ ISM BAND TRANSCEIVER In stock: 38305 pcs RFQ	 ADF7242BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX+MCU 802.15.4 32-WFQFN In stock: 19353 pcs RFQ
 ADF70301-868EZKIT Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL & DEMO KIT 863-876 MHZ In stock: 159 pcs RFQ	 ADF9010BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: RFID RF IC In stock: 4099 pcs RFQ
 ADF7901BRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC XMITTER OOK/FSK ISM 24TSSOP In stock: 2823 pcs RFQ	 ADF7242BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX+MCU 802.15.4 32-WFQFN In stock: 40358 pcs RFQ
 ADF70301-169EZKIT Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL & DEMO KIT 169 MHZ In stock: 194 pcs RFQ	 ADF7901BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC XMITTER OOK/FSK ISM 24TSSOP In stock: 30392 pcs RFQ
 ADF70301-433EZKIT Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL & DEMO KIT 433 MHZ In stock: 179 pcs RFQ	 ADF7901BRUZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC XMITTER OOK/FSK ISM 24TSSOP In stock: 50830 pcs RFQ