



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

ADF7025BCPZ-RL7

Part Number:	ADF7025BCPZ-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC RF TXRX ISM<1GHZ 48-WFQFN
Datasheets:	 ADF7025BCPZ-RL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

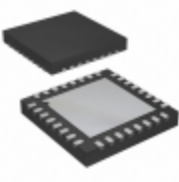
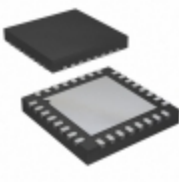
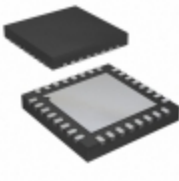
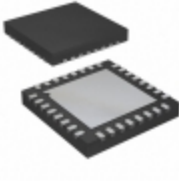
Specifications of ADF7025BCPZ-RL7

PART NUMBER	ADF7025BCPZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC RF TXRX ISM<1GHZ 48-WFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADF7025BCPZ-RL7.pdf
VOLTAGE - SUPPLY	2.3 V ~ 3.6 V
TYPE	TxRx Only
SERIES	-
SERIAL INTERFACES	SPI
SENSITIVITY	-104.2dBm
RF FAMILY/STANDARD	General ISM < 1GHz
PROTOCOL	-
POWER - OUTPUT	13dBm (Max)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-WFQFN Exposed Pad, CSP
OTHER NAMES	ADF7025BCPZ-RL7-ND ADF7025BCPZ-RL7TR
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	FSK
MEMORY SIZE	-
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	431MHz ~ 464MHz, 862MHz ~ 870MHz, 902MHz ~ 928MHz
DETAILED DESCRIPTION	IC RF TxRx Only General ISM
DATA RATE (MAX)	384kbps
CURRENT - TRANSMITTING	14.6mA ~ 28mA
CURRENT - RECEIVING	19mA ~ 21mA
BASE PART NUMBER	ADF7025

Related Tags

ADI (Analog Devices, Inc.) ADF7025BCPZ-RL7	ADF7025BCPZ-RL7 Distributor	ADF7025BCPZ-RL7 Supplier
ADF7025BCPZ-RL7 Price	ADF7025BCPZ-RL7 Pictures	ADF7025BCPZ-RL7 Image
ADF7025BCPZ-RL7 PDF Datasheet	ADF7025BCPZ-RL7 Download Datasheet	ADF7025BCPZ-RL7 Datasheet
ADF7025BCPZ-RL7 Stock	Buy ADF7025BCPZ-RL7	Buy ADI (Analog Devices, Inc.) ADF7025BCPZ-RL7
ADI (Analog Devices, Inc.) ADF7025BCPZ-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADF7025BCPZ-RL7	AD ADF7025BCPZ-RL7	ADI (Analog Devices, Inc.) ADF7025BCPZ-RL7
Analog Devices Inc. ADF7025BCPZ-RL7	Analog Devices, Inc. ADF7025BCPZ-RL7	

Related Products

 AHEAD OF WHAT'S POSSIBLE™ ADF7030-1BCPZN-RL Manufacturers: ADI (Analog Devices, Inc.) Description: SUB GHZ ISM BAND TRANSCEIVER In stock: Out stock RFQ	 AHEAD OF WHAT'S POSSIBLE™ ADF7025BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX ISM<1GHZ 48-VFQFN In stock: 1 pcs RFQ
 ADF70301-433EZKIT Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL & DEMO KIT 433 MHZ In stock: 2 pcs RFQ	 ADF7023BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX+MCU ISM<1GHZ 32-WFQFN In stock: Out stock RFQ
 ADF7023BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX+MCU ISM<1GHZ 32-WFQFN In stock: 609 pcs RFQ	 ADF70301-169EZKIT Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL & DEMO KIT 169 MHZ In stock: 3 pcs RFQ
 ADF7024BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX+MCU ISM<1GHZ 32-WFQFN In stock: Out stock RFQ	 AHEAD OF WHAT'S POSSIBLE™ ADF7030-1BCPZN Manufacturers: ADI (Analog Devices, Inc.) Description: SUB GHZ ISM BAND TRANSCEIVER In stock: 513 pcs RFQ
 ADF7030-1BSTZN Manufacturers: ADI (Analog Devices, Inc.) Description: SUB GHZ ISM BAND TRANSCEIVER In stock: 106 pcs RFQ	 ADF7030-1BSTZN-RL Manufacturers: ADI (Analog Devices, Inc.) Description: SUB GHZ ISM BAND TRANSCEIVER In stock: Out stock RFQ
 ADF7024BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX+MCU ISM<1GHZ 32-WFQFN In stock: 32 pcs RFQ	 AHEAD OF WHAT'S POSSIBLE™ ADF7025BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX ISM<1GHZ 48-WFQFN In stock: Out stock RFQ