



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADF7030-1BCPZN-RL

Part Number:	ADF7030-1BCPZN-RL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	SUB GHZ ISM BAND TRANSCEIVER
Datasheets:	 ADF7030-1BCPZN-RL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	34938 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

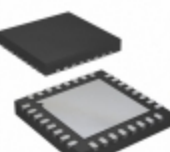
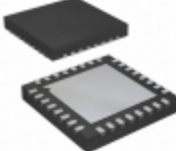
Specifications of ADF7030-1BCPZN-RL

PART NUMBER	ADF7030-1BCPZN-RL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	SUB GHZ ISM BAND TRANSCEIVER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34938 pcs
DATA SHEET	 ADF7030-1BCPZN-RL.pdf
VOLTAGE - SUPPLY	2.2 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	SPI
SENSITIVITY	-134dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	-
POWER - OUTPUT	17dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-WFQFN Exposed Pad, CSP
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	2FSK, 2GFSK, 4FSK, 4GFSK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	8
FREQUENCY	169MHz, 426MHz ~ 470MHz, 863MHz ~ 960MHz
DETAILED DESCRIPTION	IC RF TxRx + MCU 802.15.4 169MHz, 426MHz ~ 470MHz, 863MHz ~ 960MHz 40-WFQFN Exposed Pad, CSP
DATA RATE (MAX)	360kbps
CURRENT - TRANSMITTING	65mA
CURRENT - RECEIVING	25mA
BASE PART NUMBER	ADF7030

Related Tags

ADI (Analog Devices, Inc.) ADF7030-1BCPZN-RL	ADF7030-1BCPZN-RL Distributor	ADF7030-1BCPZN-RL Supplier
ADF7030-1BCPZN-RL Price	ADF7030-1BCPZN-RL Pictures	ADF7030-1BCPZN-RL Image
ADF7030-1BCPZN-RL PDF Datasheet	ADF7030-1BCPZN-RL Download Datasheet	ADF7030-1BCPZN-RL Datasheet
ADF7030-1BCPZN-RL Stock	Buy ADF7030-1BCPZN-RL	Buy ADI (Analog Devices, Inc.) ADF7030-1BCPZN-RL
ADI (Analog Devices, Inc.) ADF7030-1BCPZN-RL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADF7030-1BCPZN-RL	AD ADF7030-1BCPZN-RL	ADI (Analog Devices, Inc.) ADF7030-1BCPZN-RL
Analog Devices Inc. ADF7030-1BCPZN-RL	Analog Devices, Inc. ADF7030-1BCPZN-RL	

Related Products

 ADF7030-1BSTZN-RL Manufacturers: ADI (Analog Devices, Inc.) Description: SUB GHZ ISM BAND TRANSCEIVER In stock: 38305 pcs RFQ	 ADF70301-169EZKIT Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL & DEMO KIT 169 MHZ In stock: 194 pcs RFQ
 ADF7025BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX ISM<1GHZ 48-WFQFN In stock: 27577 pcs RFQ	 ADF7025BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX ISM<1GHZ 48-WFQFN In stock: 37740 pcs RFQ
 ADF7030-1BSTZN Manufacturers: ADI (Analog Devices, Inc.) Description: SUB GHZ ISM BAND TRANSCEIVER In stock: 17447 pcs RFQ	 ADF70301-915EZKIT Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL & DEMO KIT 900-928 MHZ In stock: 160 pcs RFQ
 ADF70301-433EZKIT Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL & DEMO KIT 433 MHZ In stock: 179 pcs RFQ	 ADF7024BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX+MCU ISM<1GHZ 32-WFQFN In stock: 45735 pcs RFQ
 ADF7024BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX+MCU ISM<1GHZ 32-WFQFN In stock: 21437 pcs RFQ	 ADF70301-868EZKIT Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL & DEMO KIT 863-876 MHZ In stock: 159 pcs RFQ
 ADF7025BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX ISM<1GHZ 48-VFQFN In stock: 17110 pcs RFQ	 ADF7030-1BCPZN Manufacturers: ADI (Analog Devices, Inc.) Description: SUB GHZ ISM BAND TRANSCEIVER In stock: 16533 pcs RFQ