



ADI (Analog Devices, Inc.)



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ADF7020-1BCPZ-RL7

Part Number:	ADF7020-1BCPZ-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC RF TXRX VHF FM RADIO 48-VFQFN
Datasheets:	 ADF7020-1BCPZ-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 ADF7020-1BCPZ-RL7

PART NUMBER	ADF7020-1BCPZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC RF TXRX VHF FM RADIO 48-VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADF7020-1BCPZ-RL7.pdf
VOLTAGE - SUPPLY	2.3 V ~ 3.6 V
TYPE	TxRx Only
SERIES	-
SERIAL INTERFACES	SPI
SENSITIVITY	-119.2dBm
RF FAMILY/STANDARD	VHF
PROTOCOL	FM Radio
POWER - OUTPUT	13dBm (Max)
PACKAGING	Original-Reel®
PACKAGE / CASE	48-VFQFN Exposed Pad, CSP
OTHER NAMES	ADF7020-1BCPZ-RL7DKR
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	ASK, FSK, GFSK, GOOK, OOK
MEMORY SIZE	-
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	80MHz ~ 650MHz
DETAILED DESCRIPTION	IC RF TxRx Only VHF FM Radio 80MHz ~ 650MHz 48-VFQFN Exposed Pad, CSP
DATA RATE (MAX)	200kbps
CURRENT - TRANSMITTING	13mA ~ 21mA
CURRENT - RECEIVING	17.6mA ~ 20.1mA
BASE PART NUMBER	ADF7020

Related Tags

ADI (Analog Devices, Inc.) ADF7020-1BCPZ-RL7	ADF7020-1BCPZ-RL7 Distributor	ADF7020-1BCPZ-RL7 Supplier
ADF7020-1BCPZ-RL7 Price	ADF7020-1BCPZ-RL7 Pictures	ADF7020-1BCPZ-RL7 Image
ADF7020-1BCPZ-RL7 PDF Datasheet	ADF7020-1BCPZ-RL7 Download Datasheet	ADF7020-1BCPZ-RL7 Datasheet
ADF7020-1BCPZ-RL7 Stock	Buy ADF7020-1BCPZ-RL7	Buy ADI (Analog Devices, Inc.) ADF7020-1BCPZ-RL7
ADI (Analog Devices, Inc.) ADF7020-1BCPZ-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. ADF7020-1BCPZ-RL7	Analog Devices, Inc. ADF7020-1BCPZ-RL7	

Related Products

 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX ISM<1GHZ 48-VFQFN In stock: Out stock RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX ISM<1GHZ 48-VFQFN In stock: 57 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX ISM<1GHZ 48-VFQFN In stock: Out stock RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC XMITTER ASK/FSK/GFSK 24TSSOP In stock: Out stock RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX ISM<1GHZ 48-VFQFN In stock: Out stock RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX VHF FM RADIO 48-VFQFN In stock: 110 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC XMITTER ASK/FSK/GFSK 24TSSOP In stock: Out stock RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC XMITTER ASK/FSK/GFSK 24TSSOP In stock: Out stock RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX ISM<1GHZ 48-VFQFN In stock: 146 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC XMITTER ASK/FSK/GFSK 24TSSOP In stock: 327 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX ISM<1GHZ 48-VFQFN In stock: 750 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX VHF FM RADIO 48-VFQFN In stock: Out stock RFQ