



ADI (Analog Devices, Inc.)



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ADF7021BCPZ-RL7

Part Number:	ADF7021BCPZ-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC RF TXRX ISM<1GHZ 48-VFQFN
Datasheets:	 ADF7021BCPZ-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.

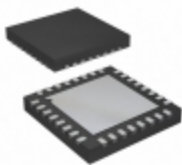
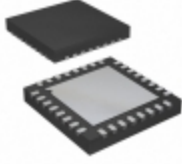
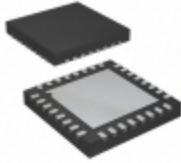
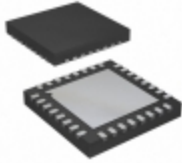
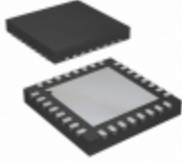
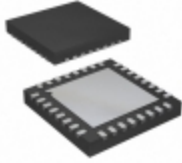
Specifications of ADF7021BCPZ-RL7

PART NUMBER	ADF7021BCPZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC RF TXRX ISM<1GHZ 48-VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADF7021BCPZ-RL7.pdf
VOLTAGE - SUPPLY	2.3 V ~ 3.6 V
TYPE	TxRx Only
SERIES	-
SERIAL INTERFACES	SPI, UART
SENSITIVITY	-130dBm
RF FAMILY/STANDARD	General ISM < 1GHz
PROTOCOL	-
POWER - OUTPUT	13dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad, CSP
OTHER NAMES	ADF7021BCPZ-RL7-ND ADF7021BCPZ-RL7TR ADF7021BCPZRL7
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	2FSK, 2GFSK, 3FSK, 4FSK, FHSS, GMSK, MSK
MEMORY SIZE	-
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	80MHz ~ 650MHz, 862MHz ~ 950MHz
DETAILED DESCRIPTION	IC RF TxRx Only General ISM
DATA RATE (MAX)	32.8kbps
CURRENT - TRANSMITTING	13.5mA ~ 32.3mA
CURRENT - RECEIVING	17.5mA ~ 26.4mA
BASE PART NUMBER	ADF7021

Related Tags

ADI (Analog Devices, Inc.) ADF7021BCPZ-RL7	ADF7021BCPZ-RL7 Distributor	ADF7021BCPZ-RL7 Supplier
ADF7021BCPZ-RL7 Price	ADF7021BCPZ-RL7 Pictures	ADF7021BCPZ-RL7 Image
ADF7021BCPZ-RL7 PDF Datasheet	ADF7021BCPZ-RL7 Download Datasheet	ADF7021BCPZ-RL7 Datasheet
ADF7021BCPZ-RL7 Stock	Buy ADF7021BCPZ-RL7	Buy ADI (Analog Devices, Inc.) ADF7021BCPZ-RL7
ADI (Analog Devices, Inc.) ADF7021BCPZ-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. ADF7021BCPZ-RL7	Analog Devices, Inc. ADF7021BCPZ-RL7	

Related Products

 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+MCU ISM<1GHZ 32-WFQFN 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+MCU ISM<1GHZ 32-WFQFN In stock: Out stock RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX+MCU ISM<1GHZ 32-LFCSP In stock: Out stock RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX+MCU ISM<1GHZ 32-WFQFN 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+MCU ISM<1GHZ 32-WFQFN In stock: 609 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 ISM<1GHZ 48-VFQFN In stock: Out stock RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX ISM<1GHZ 48-WFQFN In stock: Out stock RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX+MCU ISM<1GHZ 32-WFQFN In stock: 130 pcs RFQ