



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADF7021BCPZ

Part Number:	ADF7021BCPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC RF TXRX ISM<1GHZ 48-VFQFN
Datasheets:	 ADF7021BCPZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12441 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

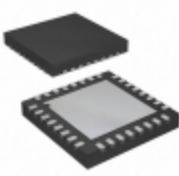
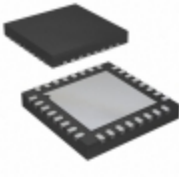
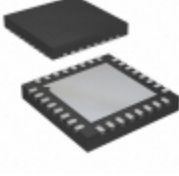
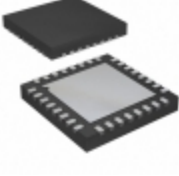
Specifications of ADF7021BCPZ

PART NUMBER	ADF7021BCPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC RF TXRX ISM<1GHZ 48-VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12441 pcs
DATA SHEET	 ADF7021BCPZ.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	Tray
PACKAGE / CASE	48-VFQFN Exposed Pad, CSP
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	2FSK, 2GFSK, 3FSK, 4FSK, FHSS, GMSK, MSK
MEMORY SIZE	-
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	ADF7021BCPZ Distributor	ADF7021BCPZ Supplier
ADF7021BCPZ Price	ADF7021BCPZ Pictures	ADF7021BCPZ Image
ADF7021BCPZ PDF Datasheet	ADF7021BCPZ Download Datasheet	ADF7021BCPZ Datasheet
ADF7021BCPZ Stock	Buy ADF7021BCPZ	Buy ADI (Analog Devices, Inc.) ADF7021BCPZ
ADI (Analog Devices, Inc.) ADF7021BCPZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADF7021BCPZ	AD ADF7021BCPZ	ADI (Analog Devices, Inc.) ADF7021BCPZ
Analog Devices Inc. ADF7021BCPZ	Analog Devices, Inc. ADF7021BCPZ	

Related Products

 ADF7022BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX+MCU ISM<1GHZ 32-LFCSP In stock: 4733 pcs RFQ	 ADF7021-VBCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX ISM<1GHZ 48-VFQFN In stock: 12949 pcs RFQ
 ADF7023-JBCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX+MCU ISM<1GHZ 32-WFQFN In stock: 15825 pcs RFQ	 ADF7021-NBCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX ISM<1GHZ 48-VFQFN In stock: 15783 pcs RFQ
 ADF7023-JBCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX+MCU ISM<1GHZ 32-WFQFN In stock: 40703 pcs RFQ	 ADF7022BCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX+MCU ISM<1GHZ 32-WFQFN In stock: 4688 pcs RFQ
 ADF7021BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX ISM<1GHZ 48-VFQFN In stock: 28773 pcs RFQ	 ADF7021BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX ISM<1GHZ 48-VFQFN In stock: 20712 pcs RFQ
 ADF7020BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX ISM<1GHZ 48-VFQFN In stock: 17888 pcs RFQ	 ADF7021-NBCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX ISM<1GHZ 48-VFQFN In stock: 29976 pcs RFQ
 ADF7021-VBCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX ISM<1GHZ 48-WFQFN In stock: 20366 pcs RFQ	 ADF7021-NBCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX ISM<1GHZ 48-VFQFN In stock: 31545 pcs RFQ