



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADF7023BCPZ

Part Number:	ADF7023BCPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC RF TXRX+MCU ISM<1GHZ 32-WFQFN
Datasheets:	 ADF7023BCPZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15873 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

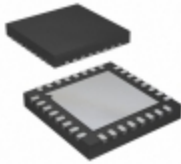
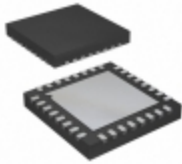
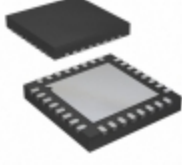
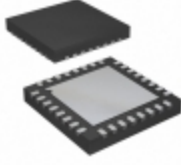
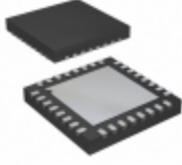
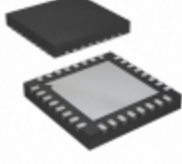
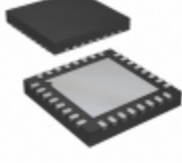
Specifications of ADF7023BCPZ

PART NUMBER	ADF7023BCPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC RF TXRX+MCU ISM<1GHZ 32-WFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15873 pcs
DATA SHEET	 ADF7023BCPZ.pdf
VOLTAGE - SUPPLY	2.2 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	SPI
SENSITIVITY	-116dBm
RF FAMILY/STANDARD	General ISM < 1GHz
PROTOCOL	-
POWER - OUTPUT	13.5dBm
PACKAGING	Tray
PACKAGE / CASE	32-WFQFN Exposed Pad, CSP
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	2FSK, GFSK, GMSK, MSK, OOK
MEMORY SIZE	4kB ROM, 2.5kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	6
FREQUENCY	431MHz ~ 464MHz, 862MHz ~ 928MHz
DETAILED DESCRIPTION	IC RF TxRx + MCU General ISM
DATA RATE (MAX)	300kbps
CURRENT - TRANSMITTING	8.7mA ~ 32.1mA
CURRENT - RECEIVING	12.8mA
BASE PART NUMBER	ADF7023

Related Tags

ADI (Analog Devices, Inc.) ADF7023BCPZ	ADF7023BCPZ Distributor	ADF7023BCPZ Supplier
ADF7023BCPZ Price	ADF7023BCPZ Pictures	ADF7023BCPZ Image
ADF7023BCPZ PDF Datasheet	ADF7023BCPZ Download Datasheet	ADF7023BCPZ Datasheet
ADF7023BCPZ Stock	Buy ADF7023BCPZ	Buy ADI (Analog Devices, Inc.) ADF7023BCPZ
ADI (Analog Devices, Inc.) ADF7023BCPZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADF7023BCPZ	AD ADF7023BCPZ	ADI (Analog Devices, Inc.) ADF7023BCPZ
Analog Devices Inc. ADF7023BCPZ	Analog Devices, Inc. ADF7023BCPZ	

Related Products

 ADF7024BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX+MCU ISM<1GHZ 32-WFQFN In stock: 45735 pcs RFQ	 ADF7022BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX+MCU ISM<1GHZ 32-LFCSP In stock: 4733 pcs RFQ
 ADF7025BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX ISM<1GHZ 48-VFQFN In stock: 17110 pcs RFQ	 ADF7023BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX+MCU ISM<1GHZ 32-WFQFN In stock: 37668 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	 ADF7025BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX ISM<1GHZ 48-WFQFN In stock: 37740 pcs RFQ
 ADF7025BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX ISM<1GHZ 48-WFQFN In stock: 27577 pcs RFQ	 ADF7023-JBCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX+MCU ISM<1GHZ 32-WFQFN In stock: 15825 pcs RFQ
 ADF7021BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX ISM<1GHZ 48-VFQFN In stock: 20712 pcs RFQ	 ADF7024BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX+MCU ISM<1GHZ 32-WFQFN In stock: 21437 pcs RFQ