



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADF7030-1BSTZN-RL

Part Number:	ADF7030-1BSTZN-RL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	SUB GHZ ISM BAND TRANSCEIVER
Datasheets:	 ADF7030-1BSTZN-RL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	38305 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

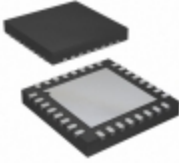
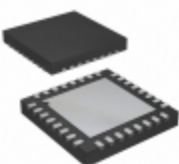
Specifications of ADF7030-1BSTZN-RL

PART NUMBER	ADF7030-1BSTZN-RL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	SUB GHZ ISM BAND TRANSCEIVER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	38305 pcs
DATA SHEET	 ADF7030-1BSTZN-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	48-LQFP
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 48-LQFP
DATA RATE (MAX)	360kbps
CURRENT - TRANSMITTING	65mA
CURRENT - RECEIVING	25mA
BASE PART NUMBER	ADF7030

Related Tags

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

Related Products

 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX ISM<1GHZ 48-WFQFN In stock: 27577 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX ISM<1GHZ 48-WFQFN In stock: 37740 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX+MCU 802.15.4 32-WFQFN In stock: 21869 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL & DEMO KIT 863-876 MHZ In stock: 159 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL & DEMO KIT 900-928 MHZ In stock: 160 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX+MCU 802.15.4 32-WFQFN In stock: 36891 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: SUB GHZ ISM BAND TRANSCEIVER In stock: 16533 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: SUB GHZ ISM BAND TRANSCEIVER In stock: 34938 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL & DEMO KIT 433 MHZ In stock: 179 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX ISM<1GHZ 48-VFQFN In stock: 17110 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL & DEMO KIT 169 MHZ In stock: 194 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: SUB GHZ ISM BAND TRANSCEIVER In stock: 17447 pcs RFQ