



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD4002BCPZ-RL7

Part Number:	AD4002BCPZ-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	18-BIT, 2 MSPS PULSAR ADC
Datasheets:	 AD4002BCPZ-RL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4982 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD4002BCPZ-RL7

PART NUMBER	AD4002BCPZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	18-BIT, 2 MSPS PULSAR ADC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4982 pcs
DATA SHEET	 AD4002BCPZ-RL7.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	1.71 V ~ 1.89 V
SUPPLIER DEVICE PACKAGE	10-LFCSP-WD (3x3)
SERIES	-
SAMPLING RATE (PER SECOND)	2M
REFERENCE TYPE	External
RATIO - S/H:ADC	-
PACKAGE / CASE	10-WFDFN Exposed Pad, CSP
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	1
NUMBER OF BITS	18
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Pseudo-Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	18 Bit Analog to Digital Converter 1 Input 1 SAR 10-LFCSP-WD (3x3)
DATA INTERFACE	SPI, DSP
CONFIGURATION	ADC
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD4002BCPZ-RL7	AD4002BCPZ-RL7 Distributor	AD4002BCPZ-RL7 Supplier
AD4002BCPZ-RL7 Price	AD4002BCPZ-RL7 Pictures	AD4002BCPZ-RL7 Image
AD4002BCPZ-RL7 PDF Datasheet	AD4002BCPZ-RL7 Download Datasheet	AD4002BCPZ-RL7 Datasheet
AD4002BCPZ-RL7 Stock	Buy AD4002BCPZ-RL7	Buy ADI (Analog Devices, Inc.) AD4002BCPZ-RL7
ADI (Analog Devices, Inc.) AD4002BCPZ-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD4002BCPZ-RL7	AD AD4002BCPZ-RL7	ADI (Analog Devices, Inc.) AD4002BCPZ-RL7
Analog Devices Inc. AD4002BCPZ-RL7	Analog Devices, Inc. AD4002BCPZ-RL7	

Related Products

 AD4001BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SPI 2MSPS 10MSOP In stock: 3902 pcs RFQ	 AD4000BRMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 16-BIT, 2 MSPS PULSAR ADC In stock: 4668 pcs RFQ
 AD4000BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16-BIT 2MSPS SPI 10LFCSP In stock: 4323 pcs RFQ	 AD4003BRMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 18-BIT, 2 MSPS, DIFF, PULSAR ADC In stock: 4574 pcs RFQ
 AD4002BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: 18-BIT, 2 MSPS PULSAR ADC In stock: 2528 pcs RFQ	 AD4000BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: 18-BIT, 2 MSPS PULSAR ADC In stock: 3037 pcs RFQ
 AD4002BRMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 18-BIT, 2 MSPS PULSAR ADC In stock: 4204 pcs RFQ	 AD4003BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: 18-BIT, 2 MSPS, DIFF, PULSAR ADC In stock: 2882 pcs RFQ
 AD4004BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 16-BIT 1 MSPS PULSAR ADC In stock: 5962 pcs RFQ	 AD4003BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 18-BIT, 2 MSPS, DIFF, PULSAR ADC In stock: 2747 pcs RFQ
 AD4001BRMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 16-BIT 2 MSPS DIFF PULSAR ADC In stock: 5510 pcs RFQ	 AD4001BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 16-BIT 2 MSPS DIFF PULSAR ADC In stock: 5995 pcs RFQ