



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7983BCPZ-RL7

Part Number:	AD7983BCPZ-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT 1.33MSPS 10LFCSP
Datasheets:	 AD7983BCPZ-RL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5833 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7983BCPZ-RL7

PART NUMBER	AD7983BCPZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT 1.33MSPS 10LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5833 pcs
DATA SHEET	 AD7983BCPZ-RL7.pdf
VOLTAGE - SUPPLY, DIGITAL	2.375 V ~ 2.625 V
VOLTAGE - SUPPLY, ANALOG	2.375 V ~ 2.625 V
SUPPLIER DEVICE PACKAGE	10-LFCSP-WD (3x3)
SERIES	PuISAR®
SAMPLING RATE (PER SECOND)	1.33M
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WFDFN Exposed Pad, CSP
OTHER NAMES	AD7983BCPZ-RL7-ND AD7983BCPZ-RL7TR AD7983BCPZRL7
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	16
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	-
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 1 Input 1 SAR 10-LFCSP-WD (3x3)
DATA INTERFACE	SPI, DSP
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD7983
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7983BCPZ-RL7	AD7983BCPZ-RL7 Distributor	AD7983BCPZ-RL7 Supplier
AD7983BCPZ-RL7 Price	AD7983BCPZ-RL7 Pictures	AD7983BCPZ-RL7 Image
AD7983BCPZ-RL7 PDF Datasheet	AD7983BCPZ-RL7 Download Datasheet	AD7983BCPZ-RL7 Datasheet
AD7983BCPZ-RL7 Stock	Buy AD7983BCPZ-RL7	Buy ADI (Analog Devices, Inc.) AD7983BCPZ-RL7
ADI (Analog Devices, Inc.) AD7983BCPZ-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7983BCPZ-RL7	AD AD7983BCPZ-RL7	ADI (Analog Devices, Inc.) AD7983BCPZ-RL7
Analog Devices Inc. AD7983BCPZ-RL7	Analog Devices, Inc. AD7983BCPZ-RL7	

Related Products

 AD7984BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 1.33MSPS 10LFCSP In stock: 3083 pcs RFQ	 AD7984BRMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 1.3MSPS SAR 10MSOP In stock: 4122 pcs RFQ
 AD7982BRMZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 7.0MW 1MSPS 10-MSOP In stock: 2352 pcs RFQ	 AD7984BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 1.3MSPS SAR 10MSOP In stock: 2389 pcs RFQ
 AD7983BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1.33MSPS 10LFCSP In stock: 4683 pcs RFQ	 AD7983BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1.33MSPS 10MSOP In stock: 4320 pcs RFQ
 AD7984BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 1.33MSPS 10LFCSP In stock: 4300 pcs RFQ	 AD7983BRMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1.33MSPS 10MSOP In stock: 6422 pcs RFQ
 AD7983BCPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 1.33MSPS 10LFCSP In stock: 6287 pcs RFQ	 AD7982BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 1MSPS PULSAR 10MSOP In stock: 3008 pcs RFQ
 AD7982BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 1MSPS PULSAR 10LFCSP In stock: 4068 pcs RFQ	 AD7982BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 1MSPS PULSR 10LFCSP In stock: 4324 pcs RFQ