



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7982BCPZ-RL

Part Number:	AD7982BCPZ-RL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 18BIT 1MSPS PULSAR 10LFCSP
Datasheets:	 AD7982BCPZ-RL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4068 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

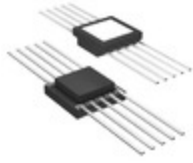
Specifications of AD7982BCPZ-RL

PART NUMBER	AD7982BCPZ-RL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 18BIT 1MSPS PULSAR 10LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4068 pcs
DATA SHEET	 AD7982BCPZ-RL.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	PuLSAR®
SAMPLING RATE (PER SECOND)	1M
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WFDFN Exposed Pad, CSP
OPERATING TEMPERATURE	-40°C ~ 85°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	Differential
FEATURES	-
DETAILED DESCRIPTION	18 Bit Analog to Digital Converter 1 Input 1 SAR 10-LFCSP-WD (3x3)
DATA INTERFACE	SPI, DSP
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD7982
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7982BCPZ-RL	AD7982BCPZ-RL Distributor	AD7982BCPZ-RL Supplier
AD7982BCPZ-RL Price	AD7982BCPZ-RL Pictures	AD7982BCPZ-RL Image
AD7982BCPZ-RL PDF Datasheet	AD7982BCPZ-RL Download Datasheet	AD7982BCPZ-RL Datasheet
AD7982BCPZ-RL Stock	Buy AD7982BCPZ-RL	Buy ADI (Analog Devices, Inc.) AD7982BCPZ-RL
ADI (Analog Devices, Inc.) AD7982BCPZ-RL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7982BCPZ-RL	AD AD7982BCPZ-RL	ADI (Analog Devices, Inc.) AD7982BCPZ-RL
Analog Devices Inc. AD7982BCPZ-RL	Analog Devices, Inc. AD7982BCPZ-RL	

Related Products

 AD7980BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 1MSPS 1.25LSB 10-MSOP In stock: 5204 pcs RFQ	 AD7982BRMZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 7.0MW 1MSPS 10-MSOP In stock: 2352 pcs RFQ
 AD7981HFZ Manufacturers: ADI (Analog Devices, Inc.) Description: 16-BIT 600KSPS 210C SAR ADC In stock: 445 pcs RFQ	 AD7983BCPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1.33MSPS 10LFCSP In stock: 6287 pcs RFQ
 AD7983BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1.33MSPS 10LFCSP In stock: 4683 pcs RFQ	 AD7983BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1.33MSPS 10LFCSP In stock: 5833 pcs RFQ
 AD7981HRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 600KSPS 10MSOP In stock: 727 pcs RFQ	 AD7980SRMZ-EP-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 1MSPS LP 10-MSOP In stock: 4758 pcs RFQ
 AD7982BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 1MSPS PULSR 10MSOP In stock: 3008 pcs RFQ	 AD7980BRMZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 1MSPS LP 10-MSOP In stock: 6892 pcs RFQ
 AD7982BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 1MSPS PULSR 10LFCSP In stock: 4324 pcs RFQ	 AD7980SRMZ-EP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1MSPS LP 10MSOP In stock: 3218 pcs RFQ