



ADI (Analog Devices, Inc.)

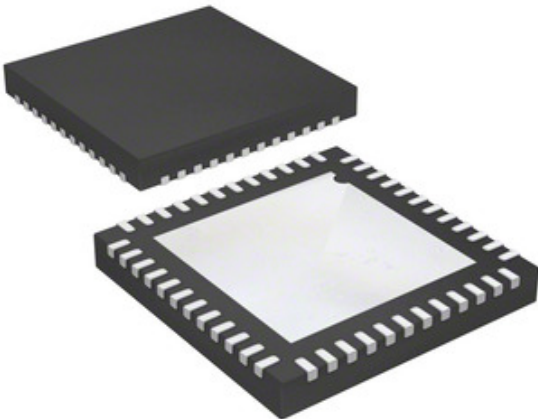


Image may be representation. See specifications for product details.

AD7951BCPZ

Part Number:	AD7951BCPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 14BIT 1MSPS 48-LFCSP
Datasheets:	 AD7951BCPZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

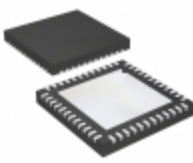
Specifications of AD7951BCPZ

PART NUMBER	AD7951BCPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT 1MSPS 48-LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD7951BCPZ.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	48-LFCSP-VQ (7x7)
SERIES	iCMOS®, PulsAR®
SAMPLING RATE (PER SECOND)	1M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	48-VFQFN Exposed Pad, CSP
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	14
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	14 Bit Analog to Digital Converter 1 Input 1 SAR 48-LFCSP-VQ (7x7)
DATA INTERFACE	SPI, Parallel, DSP
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD7951
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7951BCPZ	AD7951BCPZ Distributor	AD7951BCPZ Supplier
AD7951BCPZ Price	AD7951BCPZ Pictures	AD7951BCPZ Image
AD7951BCPZ PDF Datasheet	AD7951BCPZ Download Datasheet	AD7951BCPZ Datasheet
AD7951BCPZ Stock	Buy AD7951BCPZ	Buy ADI (Analog Devices, Inc.) AD7951BCPZ
ADI (Analog Devices, Inc.) AD7951BCPZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7951BCPZ	AD AD7951BCPZ	ADI (Analog Devices, Inc.) AD7951BCPZ
Analog Devices Inc. AD7951BCPZ	Analog Devices, Inc. AD7951BCPZ	

Related Products



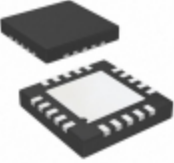
AD7951BCPZRL

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC 14BIT 1MSPS 48-LFCSP

In stock: Out stock

RFQ



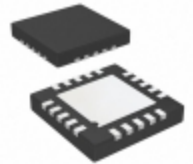
AD7949BCPZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC 14BIT 250KSPS 8CH 20LFCSP

In stock: Out stock

RFQ



AD7949SCPZ-EP-R2

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC 14BIT 8CH 250KSPS 20LFCSP

In stock: 64 pcs

RFQ



AD7952BSTZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC 14BIT DIFF 1MSPS 48-LQFP

In stock: 168 pcs

RFQ



AD7951BSTZRL

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC 14BIT 1MSPS 48-LQFP

In stock: Out stock

RFQ



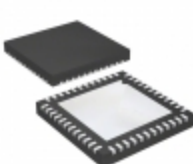
AD7948BRZ-REEL

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DAC 12BIT MULT PARALL 20SOIC

In stock: Out stock

RFQ



AD7952BCPZRL

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC 14BIT DIFF 1MSPS 48LFCSP

In stock: Out stock

RFQ



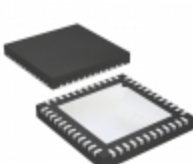
AD7951BSTZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC 14BIT 1MSPS 48-LQFP

In stock: Out stock

RFQ



AD7952BCPZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC 14BIT DIFF 1MSPS 48LFCSP

In stock: Out stock

RFQ



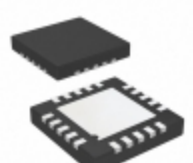
AD7948BRZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DAC 12BIT MULTIPLYING 20-SOIC

In stock: 26 pcs

RFQ



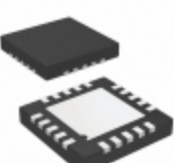
AD7949BCPZRL7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC 14BIT 250KSPS 8CH 20LFCSP

In stock: Out stock

RFQ



AD7949SCPZ-EP-RL7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC 14BIT 8CH 250KSPS 20LFCSP

In stock: Out stock

RFQ