



ADI (Analog Devices, Inc.)

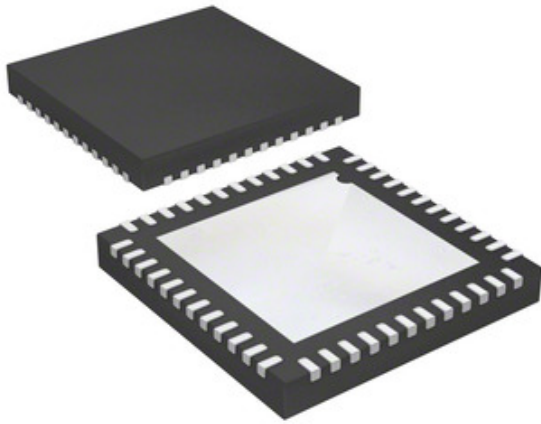


Image may be representation. See specifications for product details.

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
Stock Condition	3645 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

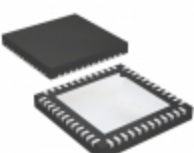
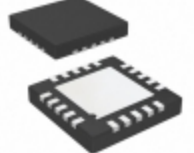
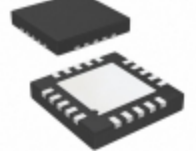
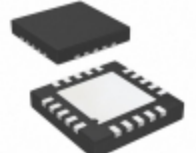
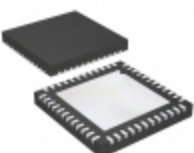
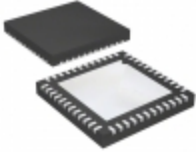
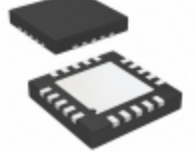
Specifications of AD7951BCPZ

PART NUMBER	AD7951BCPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT 1MSPS 48-LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3645 pcs
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

 AD7951BSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 1MSPS 48-LQFP In stock: 4009 pcs RFQ	 AD7952BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT DIFF 1MSPS 48LFCSP In stock: 3952 pcs RFQ
 AD7952BSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT DIFF 1MSPS 48-LQFP In stock: 4177 pcs RFQ	 AD7949SCPZ-EP-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 8CH 250KSPS 20LFCSP In stock: 5699 pcs RFQ
 AD7949SCPZ-EP-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 8CH 250KSPS 20LFCSP In stock: 8650 pcs RFQ	 AD7948BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULTIPLYING 20-SOIC In stock: 9746 pcs RFQ
 AD7948BRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT PARALL 20SOIC In stock: 11899 pcs RFQ	 AD7951BSTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 1MSPS 48-LQFP In stock: 3001 pcs RFQ
 AD7949BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 250KSPS 8CH 20LFCSP In stock: 9355 pcs RFQ	 AD7952BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT DIFF 1MSPS 48LFCSP In stock: 5908 pcs RFQ
 AD7951BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 1MSPS 48-LFCSP In stock: 5656 pcs RFQ	 AD7949BCPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 250KSPS 8CH 20LFCSP In stock: 19227 pcs RFQ