



ADI (Analog Devices, Inc.)

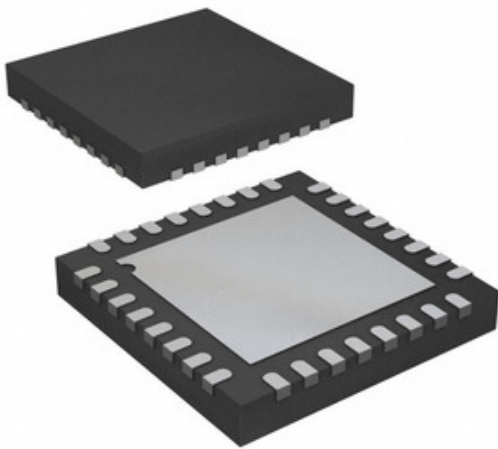


Image may be representation. See specifications for product details.

AD7172-4BCPZ

Part Number:	AD7172-4BCPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 24BIT SPI/SRL 32LFCSP
Datasheets:	 AD7172-4BCPZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5434 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

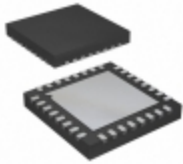
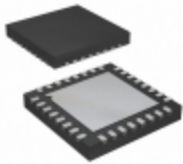
Specifications of AD7172-4BCPZ

PART NUMBER	AD7172-4BCPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 24BIT SPI/SRL 32LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5434 pcs
DATA SHEET	 AD7172-4BCPZ.pdf
VOLTAGE - SUPPLY, DIGITAL	2 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-LFCSP-VQ (5x5)
SERIES	-
SAMPLING RATE (PER SECOND)	31.25k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	-
PACKAGING	Tray
PACKAGE / CASE	32-VFQFN Exposed Pad, CSP
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF INPUTS	4, 8
NUMBER OF BITS	24
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, Single Ended
FEATURES	-
DETAILED DESCRIPTION	24 Bit Analog to Digital Converter 4, 8 Input 1 Sigma-Delta 32-LFCSP-VQ (5x5)
DATA INTERFACE	SPI, DSP
CONFIGURATION	MUX-ADC
BASE PART NUMBER	AD7172
ARCHITECTURE	Sigma-Delta

Related Tags

ADI (Analog Devices, Inc.) AD7172-4BCPZ	AD7172-4BCPZ Distributor	AD7172-4BCPZ Supplier
AD7172-4BCPZ Price	AD7172-4BCPZ Pictures	AD7172-4BCPZ Image
AD7172-4BCPZ PDF Datasheet	AD7172-4BCPZ Download Datasheet	AD7172-4BCPZ Datasheet
AD7172-4BCPZ Stock	Buy AD7172-4BCPZ	Buy ADI (Analog Devices, Inc.) AD7172-4BCPZ
ADI (Analog Devices, Inc.) AD7172-4BCPZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7172-4BCPZ	AD AD7172-4BCPZ	ADI (Analog Devices, Inc.) AD7172-4BCPZ
Analog Devices Inc. AD7172-4BCPZ	Analog Devices, Inc. AD7172-4BCPZ	

Related Products

 AD7173-8BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8CH MUX LOW PWR 40LFCSP In stock: 5440 pcs RFQ	 AD7172-4BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT SPI/SRL 32LFCSP In stock: 11547 pcs RFQ
 AD7172-2BRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT SPI/SRL 24TSSOP In stock: 9504 pcs RFQ	 AD7171BCPZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SER 125HZ 10LFCSP In stock: 51456 pcs RFQ
 AD7171BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SER 125HZ 10LFCSP In stock: 53628 pcs RFQ	 AD7172-4BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT SPI/SRL 32LFCSP In stock: 10703 pcs RFQ
 AD7172-2BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT SPI/SRL 24TSSOP In stock: 7206 pcs RFQ	 AD7172-2BRUZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT SPI/SRL 24TSSOP In stock: 10415 pcs RFQ
 AD7175-2BRUZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT SPI/SRL 24-TSSOP In stock: 6633 pcs RFQ	 AD7175-2BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT SPI/SRL 24-TSSOP In stock: 4010 pcs RFQ
 AD7173-8BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC SIGMA-DELTA 30KSPS In stock: 9911 pcs RFQ	 AD7170BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SIGMA-DELTA 10LFCSP In stock: 72589 pcs RFQ