



ADI (Analog Devices, Inc.)



AD7172-2BRUZ

Part Number:	AD7172-2BRUZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 24BIT SPI/SRL 24TSSOP
Datasheets:	 AD7172-2BRUZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7206 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

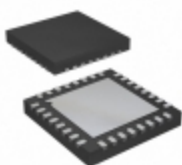
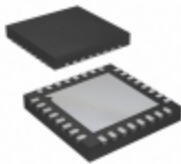
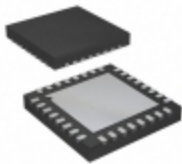
Specifications of AD7172-2BRUZ

PART NUMBER	AD7172-2BRUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 24BIT SPI/SRL 24TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7206 pcs
DATA SHEET	 AD7172-2BRUZ.pdf
VOLTAGE - SUPPLY, DIGITAL	2 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	24-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	31.25k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	-
PACKAGING	Tube
PACKAGE / CASE	24-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF INPUTS	2, 4
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 2, 4 Input 1 Sigma-Delta 24-TSSOP
DATA INTERFACE	SPI, DSP
CONFIGURATION	MUX-ADC
BASE PART NUMBER	AD7172
ARCHITECTURE	Sigma-Delta

Related Tags

ADI (Analog Devices, Inc.) AD7172-2BRUZ	AD7172-2BRUZ Distributor	AD7172-2BRUZ Supplier
AD7172-2BRUZ Price	AD7172-2BRUZ Pictures	AD7172-2BRUZ Image
AD7172-2BRUZ PDF Datasheet	AD7172-2BRUZ Download Datasheet	AD7172-2BRUZ Datasheet
AD7172-2BRUZ Stock	Buy AD7172-2BRUZ	Buy ADI (Analog Devices, Inc.) AD7172-2BRUZ
ADI (Analog Devices, Inc.) AD7172-2BRUZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7172-2BRUZ	AD AD7172-2BRUZ	ADI (Analog Devices, Inc.) AD7172-2BRUZ
Analog Devices Inc. AD7172-2BRUZ	Analog Devices, Inc. AD7172-2BRUZ	

Related Products

 AD7170BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SIGMA-DELTA 10LFCSP In stock: 72589 pcs RFQ	 AD7172-4BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT SPI/SRL 32LFCSP In stock: 5434 pcs RFQ
 AD7172-2BRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT SPI/SRL 24TSSOP In stock: 9504 pcs RFQ	 AD7171BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SER 125HZ 10LFCSP In stock: 53628 pcs RFQ
 AD7172-2BRUZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT SPI/SRL 24TSSOP In stock: 10415 pcs RFQ	 AD7170BCPZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SIGMA-DELTA 10LFCSP In stock: 36136 pcs RFQ
 AD7171BCPZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SER 125HZ 10LFCSP In stock: 51456 pcs RFQ	 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	 AD7172-4BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT SPI/SRL 32LFCSP In stock: 10703 pcs RFQ
 AD7156BCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC CDC 2CH 12BIT 1.8V 10-LFCSP In stock: 64426 pcs RFQ	 AD7156BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CDC 2CH 12BIT 1.8V 10LFCSP In stock: 47216 pcs RFQ