



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7872BR

Part Number:	AD7872BR
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 14BIT SAMPLING 16-SOIC
Datasheets:	 AD7872BR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7872BR

PART NUMBER	AD7872BR
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT SAMPLING 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 AD7872BR.pdf
VOLTAGE - SUPPLY, DIGITAL	±5V
VOLTAGE - SUPPLY, ANALOG	±5V
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	83k
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 1 Input 1 SAR 16-SOIC
DATA INTERFACE	SPI, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD7872
ARCHITECTURE	SAR

Related Tags

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Related Products

 AD7872BRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 16SOIC In stock: Out stock RFQ	 AD7872JRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT LC2MOS 16-SOIC In stock: 44 pcs RFQ
 AD7872JNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 16DIP In stock: Out stock RFQ	 AD7872ANZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 16DIP In stock: Out stock RFQ
 AD7871TQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 28-CDIP In stock: Out stock RFQ	 AD7872BR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 16-SOIC In stock: Out stock RFQ
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