



ANALOG
DEVICES

AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)

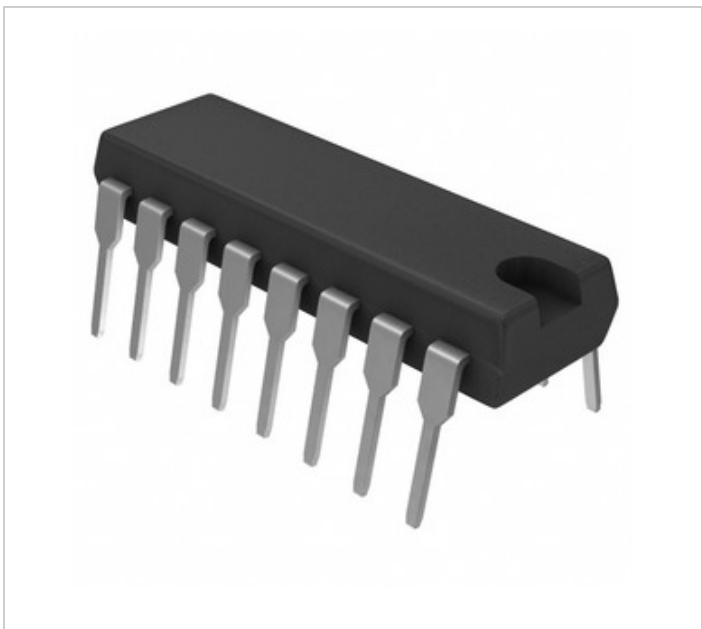


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AD7872KN

Part Number:	AD7872KN
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 14BIT SAMPLING 16-DIP
Datasheets:	 AD7872KN.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4578 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7872KN

PART NUMBER	AD7872KN
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT SAMPLING 16-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4578 pcs
DATA SHEET	 AD7872KN.pdf
VOLTAGE - SUPPLY, DIGITAL	±5V
VOLTAGE - SUPPLY, ANALOG	±5V
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
SAMPLING RATE (PER SECOND)	83k
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	0°C ~ 70°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-PDIP
DATA INTERFACE	SPI, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD7872
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7872KN	AD7872KN Distributor	AD7872KN Supplier
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Related Products

 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD7873ACPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SCREEN CNTRL 12BIT 16LFCSP In stock: 4043 pcs RFQ	 AD7872JRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 16SOIC In stock: 1722 pcs RFQ
 AD7872JRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT LC2MOS 16-SOIC In stock: 1471 pcs RFQ  AD7872KRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 16SOIC In stock: 1606 pcs RFQ	
 AD7872JNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 16DIP In stock: 1506 pcs RFQ  AD7872TQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 16-CDIP In stock: 521 pcs RFQ	
 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD7873ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SCREEN CNTRL 12BIT 16LFCSP In stock: 20805 pcs RFQ	 AD7872KNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 16-DIP In stock: 1011 pcs RFQ
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 AD7872JR Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT LC2MOS 16-SOIC In stock: 3591 pcs RFQ  AD7872KRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 16SOIC In stock: 1307 pcs RFQ	