



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7871KN

Part Number:	AD7871KN
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 14BIT SAMPLING 28-DIP
Datasheets:	 AD7871KN.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5445 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7871KN

PART NUMBER	AD7871KN
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT SAMPLING 28-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5445 pcs
DATA SHEET	 AD7871KN.pdf
VOLTAGE - SUPPLY, DIGITAL	±5V
VOLTAGE - SUPPLY, ANALOG	±5V
SUPPLIER DEVICE PACKAGE	28-PDIP
SERIES	-
SAMPLING RATE (PER SECOND)	83k
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	28-DIP (0.600", 15.24mm)
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 28-PDIP
DATA INTERFACE	SPI, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD7871
ARCHITECTURE	SAR

Related Tags

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Related Products

 AD7871KPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 28-PLCC In stock: 800 pcs RFQ	 AD7871JPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 28-PLCC In stock: 1311 pcs RFQ
 AD7872AN Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 16-DIP In stock: 7043 pcs RFQ	 AD7871KP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 28-PLCC In stock: 5143 pcs RFQ
 AD7871KNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 28DIP In stock: 3049 pcs RFQ	 AD7872ANZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 16DIP In stock: 954 pcs RFQ
 AD7870TQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAMPLING 3V 24-CDIP In stock: 4375 pcs RFQ	 AD7871JP-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 28-PLCC In stock: 3356 pcs RFQ
 AD7871JNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 28-DIP In stock: 1100 pcs RFQ	 AD7871JP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 28-PLCC In stock: 3585 pcs RFQ
 AD7871JPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 28-PLCC In stock: 1254 pcs RFQ	 AD7871TQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SAMPLING 28-CDIP In stock: 2862 pcs RFQ