



ANALOG
DEVICES
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ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7875KN

Part Number:	AD7875KN
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT LC2MOS 100KHZ 24DIP
Datasheets:	 AD7875KN.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

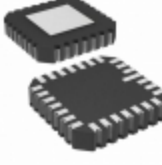
Specifications of AD7875KN

PART NUMBER	AD7875KN
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT LC2MOS 100KHZ 24DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 AD7875KN.pdf
VOLTAGE - SUPPLY, DIGITAL	±5V
VOLTAGE - SUPPLY, ANALOG	±5V
SUPPLIER DEVICE PACKAGE	24-PDIP
SERIES	-
SAMPLING RATE (PER SECOND)	100k
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	24-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
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	12 Bit Analog to Digital Converter 1 Input 1 SAR 24-PDIP
DATA INTERFACE	SPI, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD7875
ARCHITECTURE	SAR

Related Tags

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AD7875KN Price	AD7875KN Pictures	AD7875KN Image
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Analog Devices Inc. AD7875KN	Analog Devices, Inc. AD7875KN	

Related Products

 AD7874BQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAS 12BIT 4CH 5V 28-CDIP In stock: Out stock RFQ	 AD7874SQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAS 12BIT 4CH 5V 28-CDIP In stock: Out stock RFQ
 AD7875KP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAMPLING 5V 28PLCC In stock: Out stock RFQ	 AD7875KPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAMPLING 5V 28-PLCC In stock: Out stock RFQ
 AD7874SE Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAS 12BIT 4CH 5V 28-CLCC In stock: Out stock RFQ	 AD7874BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAS 12BIT 4CH LC2MOS 28-SOIC In stock: 14 pcs RFQ
 AD7875KR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAMPLING 5V 24SOIC In stock: Out stock RFQ	 AD7875CQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAMPLING 5V 24CDIP In stock: Out stock RFQ
 AD7875KRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAMPLING 5V 24SOIC In stock: Out stock RFQ	 AD7875KPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAMPLING 5V 28-PLCC In stock: Out stock RFQ
 AD7875BQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAMPLING 5V 24CDIP In stock: Out stock RFQ	 AD7875KNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT LC2MOS 100KHZ 24DIP In stock: 25 pcs RFQ