



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD1380KD

Part Number:	AD1380KD
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC SNGL 16BIT 32-CDIP
Datasheets:	 AD1380KD.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4997 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

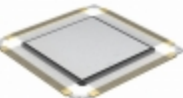
Specifications of AD1380KD

PART NUMBER	AD1380KD
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC SNGL 16BIT 32-CDIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4997 pcs
DATA SHEET	 AD1380KD.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	±14.5 V ~ 15.5 V
SUPPLIER DEVICE PACKAGE	32-BBDIP-H
SERIES	-
SAMPLING RATE (PER SECOND)	50k
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	32-CDIP (0.900", 22.86mm)
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	16
NUMBER OF BITS	16
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	16 Bit Analog to Digital Converter 16 Input 1 SAR 32-BBDIP-H
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD1380
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD1380KD	AD1380KD Distributor	AD1380KD Supplier
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 AD1380JD Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC SNGL 16BIT 32-CDIP In stock: 3687 pcs RFQ	 AD1376JD Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC SNGL 16BIT 32DIP In stock: 3161 pcs RFQ
 AD1376KD Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC SNGL 16BIT 32-CDIP In stock: 123 pcs RFQ	 AD14/085-0 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 In stock: 5016 pcs RFQ
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 AD150 Manufacturers: Laird Technologies - Antennas Description: RF ANT 162MHZ WHIP STR NMO BASE In stock: 4839 pcs RFQ	 AD1377JD Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC SNGL 16BIT 32-CDIP In stock: 135 pcs RFQ
 AD14060LBF-4 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CMOS 32BIT 308CQFP In stock: 22 pcs RFQ	 AD1555AP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC PGA 24BIT LN 28PLCC In stock: 4438 pcs RFQ