



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD677KN

Part Number:	AD677KN
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT SAMPLING 16-DIP
Datasheets:	 AD677KN.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3122 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD677KN

PART NUMBER	AD677KN
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT SAMPLING 16-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3122 pcs
DATA SHEET	 AD677KN.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	±12V
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
SAMPLING RATE (PER SECOND)	100k
REFERENCE TYPE	External
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	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 1 Input 1 SAR 16-PDIP
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD677
ARCHITECTURE	SAR

Related Tags

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Related Products

 AD677JRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SAMPLING 28-SOIC In stock: 1473 pcs RFQ	 AD677KR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SAMPLING 28-SOIC In stock: 3630 pcs RFQ
 AD677KRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 100KSPS 28-SOIC In stock: 1369 pcs RFQ	 AD677KD Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SAMPLING 16-DIP In stock: 5328 pcs RFQ
 AD677JRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 100KSPS 28-SOIC TR In stock: 2173 pcs RFQ	 AD677KRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 100KSPS 28-SOIC In stock: 1797 pcs RFQ
 AD677KNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SAMPLING 16DIP In stock: 1467 pcs RFQ	 AD677JR Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 100KSPS 28-SOIC In stock: 3820 pcs RFQ
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 AD677TD/883B Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SRL 100KSPS 16CDIP In stock: 384 pcs RFQ	 AD677KR Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 100KSPS 28-SOIC In stock: 3878 pcs RFQ