



ADI (Analog Devices, Inc.)

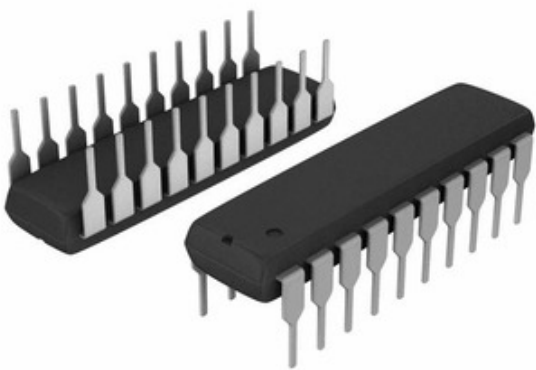


Image may be representation. See specifications for product details.

AD977AN

Part Number:	AD977AN
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT 100KSPS 20-DIP
Datasheets:	 AD977AN.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD977AN

PART NUMBER	AD977AN
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT 100KSPS 20-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 AD977AN.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	20-PDIP
SERIES	-
SAMPLING RATE (PER SECOND)	100k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	-
PACKAGING	Tube
PACKAGE / CASE	20-DIP (0.300" , 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 85°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 20-PDIP
DATA INTERFACE	SPI
CONFIGURATION	ADC
BASE PART NUMBER	AD977
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD977AN	AD977AN Distributor	AD977AN Supplier
AD977AN Price	AD977AN Pictures	AD977AN Image
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Analog Devices Inc. AD977AN	Analog Devices, Inc. AD977AN	

Related Products

 AD977ACRSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 200KSPS 28SSOP In stock: Out stock RFQ	 AD977ARSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 100KSPS 28SSOP In stock: 22 pcs RFQ
 AD977ABRSZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 200KSPS 28SSOP In stock: Out stock RFQ	 AD977ARSZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 100KSPS 28SSOP In stock: Out stock RFQ
 AD977ACR Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 200KSPS 20-SOIC In stock: Out stock RFQ	 AD977ARS Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 100KSPS 28-SSOP In stock: Out stock RFQ
 AD977ABRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 200KSPS 20-SOIC In stock: 69 pcs RFQ	 AD977ACNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 200KSPS 20DIP In stock: Out stock RFQ
 AD977AR Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 100KSPS 20-SOIC In stock: Out stock RFQ	 AD977ACRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 200KSPS 20SOIC In stock: Out stock RFQ
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