



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD977AR

Part Number:	AD977AR
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT 100KSPS 20-SOIC
Datasheets:	 AD977AR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5315 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD977AR

PART NUMBER	AD977AR
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT 100KSPS 20-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5315 pcs
DATA SHEET	 AD977AR.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	20-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	100k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	-
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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-SOIC
DATA INTERFACE	SPI
CONFIGURATION	ADC
BASE PART NUMBER	AD977
ARCHITECTURE	SAR

Related Tags

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Related Products

 AD977ACRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 200KSPS 20SOIC In stock: 2155 pcs RFQ	 AD977ARS Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 100KSPS 28-SSOP In stock: 5715 pcs RFQ
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 AD977AN Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 100KSPS 20-DIP In stock: 5869 pcs RFQ	 AD977ACR Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 200KSPS 20-SOIC In stock: 2869 pcs RFQ
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