



AD976AARS

ADI (Analog Devices, Inc.)



AD976AARS

Part Number:	AD976AARS
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT 200KSPS 28-SSOP
Datasheets:	 AD976AARS.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD976AARS

PART NUMBER	AD976AARS
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT 200KSPS 28-SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 AD976AARS.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	28-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	200k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	28-SSOP (0.209", 5.30mm 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 28-SSOP
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD976
ARCHITECTURE	SAR

Related Tags

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Analog Devices Inc. AD976AARS	Analog Devices, Inc. AD976AARS	

Related Products

 AD9767-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9767 In stock: Out stock RFQ	 AD976AARSZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 200KSPS 28SSOP In stock: Out stock RFQ
 AD9767ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT DUAL 125MSPS 48LQFP In stock: 796 pcs RFQ	 AD976ABNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 200KSPS 28-DIP In stock: Out stock RFQ
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