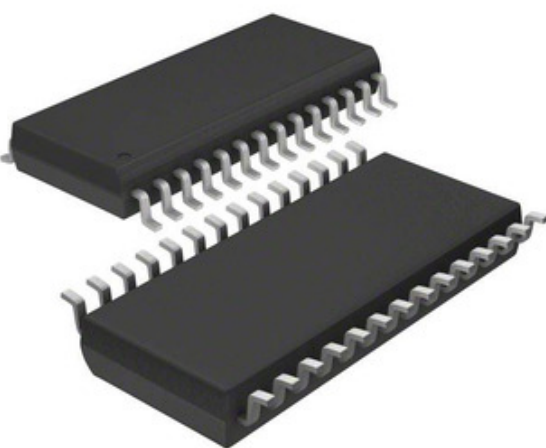


**ANALOG
DEVICES**
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ADI (Analog Devices, Inc.)



AD976AARSZRL

Part Number:	AD976AARSZRL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT 200KSPS 28SSOP
Datasheets:	 AD976AARSZRL.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of AD976AARSZRL

PART NUMBER	AD976AARSZRL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT 200KSPS 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD976AARSZRL.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	Tape & Reel (TR)
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OTHER NAMES	AD976AARSZRL-ND AD976AARSZRLTR
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)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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

ADI (Analog Devices, Inc.) AD976AARSZRL	AD976AARSZRL Distributor	AD976AARSZRL Supplier
AD976AARSZRL Price	AD976AARSZRL Pictures	AD976AARSZRL Image
AD976AARSZRL PDF Datasheet	AD976AARSZRL Download Datasheet	AD976AARSZRL Datasheet
AD976AARSZRL Stock	Buy AD976AARSZRL	Buy ADI (Analog Devices, Inc.) AD976AARSZRL
ADI (Analog Devices, Inc.) AD976AARSZRL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. AD976AARSZRL	Analog Devices, Inc. AD976AARSZRL	

Related Products

 AD976ABNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 200KSPS 28-DIP In stock: Out stock RFQ	 AD976AARZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 200KSPS 28SOIC In stock: Out stock RFQ
 AD976ABN Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 200KSPS 28-DIP In stock: Out stock RFQ	 AD976AARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 200KSPS 28-SOIC In stock: 54 pcs RFQ
 AD976AARSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 200KSPS 28SSOP In stock: 18 pcs RFQ	 AD976AARS Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 200KSPS 28-SSOP In stock: Out stock RFQ
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 AD9767ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT DUAL 125MSPS 48LQFP In stock: Out stock RFQ	 AD976ABR Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 200KSPS 28-SOIC In stock: Out stock RFQ