



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7701AR

Part Number:	AD7701AR
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT LC2MOS 20-SOIC
Datasheets:	 AD7701AR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

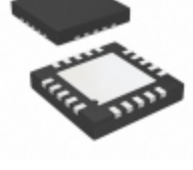
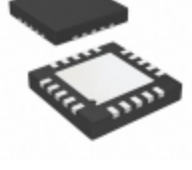
Specifications of AD7701AR

PART NUMBER	AD7701AR
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT LC2MOS 20-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 AD7701AR.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	20-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	4k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
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 Sigma-Delta 20-SOIC
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD7701
ARCHITECTURE	Sigma-Delta

Related Tags

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Related Products

 AD7701ARSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT LC2MOS MONO 28SSOP In stock: 53 pcs RFQ	 AD7701ARS Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT LC2MOS MONO 28-SSOP In stock: Out stock RFQ
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 AD7694BRMZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SAR 250KSPS 8MSOP In stock: Out stock RFQ	 AD7701ARS-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT LC2MOS MONO 28-SSOP In stock: Out stock RFQ
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 AD7699BCPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8CH 16BIT 500KSPS 20LFCSP In stock: Out stock RFQ	 AD7699BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8CH 16BIT 500KSPS 20LFCSP In stock: 689 pcs RFQ