





ADI (Analog Devices, Inc.)




Image may be representation. See specifications for product details.

AD7676ASTZRL

Part Number:	AD7676ASTZRL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT DIFF INP 48LQFP
Datasheets:	 AD7676ASTZRL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3637 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7676ASTZRL

PART NUMBER	AD7676ASTZRL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT DIFF INP 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3637 pcs
DATA SHEET	 AD7676ASTZRL.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SERIES	PuISAR®
SAMPLING RATE (PER SECOND)	500k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP
OTHER NAMES	AD7676ASTZRL-ND AD7676ASTZRLTR
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	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 1 Input 1 SAR 48-LQFP (7x7)
DATA INTERFACE	SPI, Parallel, DSP
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD7676
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7676ASTZRL	AD7676ASTZRL Distributor	AD7676ASTZRL Supplier
AD7676ASTZRL Price	AD7676ASTZRL Pictures	AD7676ASTZRL Image
AD7676ASTZRL PDF Datasheet	AD7676ASTZRL Download Datasheet	AD7676ASTZRL Datasheet
AD7676ASTZRL Stock	Buy AD7676ASTZRL	Buy ADI (Analog Devices, Inc.) AD7676ASTZRL
ADI (Analog Devices, Inc.) AD7676ASTZRL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7676ASTZRL	AD AD7676ASTZRL	ADI (Analog Devices, Inc.) AD7676ASTZRL
Analog Devices Inc. AD7676ASTZRL	Analog Devices, Inc. AD7676ASTZRL	

Related Products

<div></div> <div>AD7676ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 500KSPS DIFF 48LQFP In stock: 2023 pcs RFQ</div>	<div></div> <div>AD7678ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SAR 100KSPS 48-LQFP In stock: 2595 pcs RFQ</div>
<div></div> <div>AD7675ACPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SAR 100KSPS 48LFCSP In stock: 6692 pcs RFQ</div>	<div></div> <div>AD7677ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1MSPS DIFF 48-LQFP In stock: 1584 pcs RFQ</div>
<div></div> <div>AD7675ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DIFF INP 48LQFP In stock: 2742 pcs RFQ</div>	<div></div> <div>AD7677ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1MSPS DIFF 48-LQFP In stock: 1845 pcs RFQ</div>
<div></div> <div>AD7675ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SAR 100KSPS 48LFCSP In stock: 3853 pcs RFQ</div>	<div></div> <div>AD7678ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SAR W/BUFF 48LFCSP In stock: 2521 pcs RFQ</div>
<div></div> <div>AD7675ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DIFF INP 48LQFP In stock: 5574 pcs RFQ</div>	<div></div> <div>AD7674ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 800KSPS 48-LQFP In stock: 2540 pcs RFQ</div>
<div></div> <div>AD7678ACPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SAR W/BUFF 48LFCSP In stock: 3657 pcs RFQ</div>	<div></div> <div>AD7678ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SAR 100KSPS 48-LQFP In stock: 3322 pcs RFQ</div>