AD7675ASTZ Details PDF





AD7675ASTZ

Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Ship From
Shipment Way

AD7675ASTZ ADI (Analog Devices, Inc.) IC ADC 16BIT DIFF INP 48LQFP AD7675ASTZ.pdf Lead free / RoHS Compliant Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

	Specifications of AD7675ASTZ
PART NUMBER	AD7675ASTZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT DIFF INP 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	DTF AD7675ASTZ.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SERIES	PulSAR®
SAMPLING RATE (PER SECOND)	100k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Тгау
PACKAGE / CASE	48-LQFP
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	7 Weeks
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	AD7675
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7675ASTZ	AD7675ASTZ Distributor	AD7675ASTZ Supplier
AD7675ASTZ Price	AD7675ASTZ Pictures	AD7675ASTZ Image
AD7675ASTZ PDF Datasheet	AD7675ASTZ Download Datasheet	AD7675ASTZ Datasheet
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Analog Devices Inc. AD7675ASTZ	Analog Devices, Inc. AD7675ASTZ	

Related Products



AD7676ASTZRL

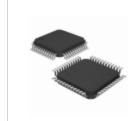
Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DIFF INP 48LQFP In stock: Out stock

RFQ

AD7675ACPZRL

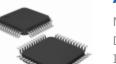
Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SAR 100KSPS 48LFCSP In stock: Out stock

RFQ



AD7674ASTZ

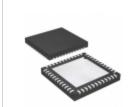
Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 800KSPS 48-LQFP In stock: 395 pcs



AD7677ASTZRL

Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1MSPS DIFF 48-LQFP In stock: Out stock

RFQ



AD7674ACPZRL

RFQ

Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SAR 5V 48LFCSP In stock: Out stock

RFQ



AD7677ASTZ

Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1MSPS DIFF 48-LQFP In stock: 99 pcs

RFQ



AD7675ASTZRL

Manufacturers: ADI (Analog Devices, Inc.)

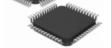


AD7676ASTZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC 16BIT DIFF INP 48LQFP In stock: Out stock

RFQ



Description: IC ADC 16BIT 500KSPS DIFF 48LQFP In stock: 108 pcs

RFQ

