



ADI (Analog Devices, Inc.)

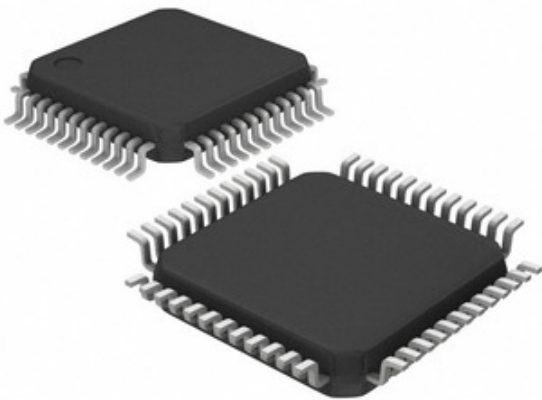


Image may be representation. See specifications for product details.

AD7621ASTZ

Part Number:	AD7621ASTZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT 2MSPS DIFF 48-LQFP
Datasheets:	 AD7621ASTZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

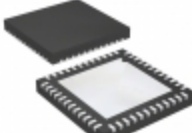
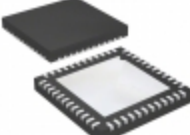
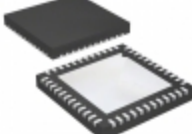
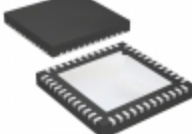
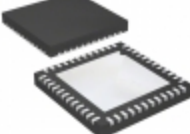
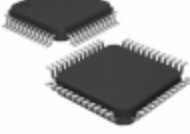
Specifications of AD7621ASTZ

PART NUMBER	AD7621ASTZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT 2MSPS DIFF 48-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD7621ASTZ.pdf
VOLTAGE - SUPPLY, DIGITAL	2.37 V ~ 2.63 V
VOLTAGE - SUPPLY, ANALOG	2.37 V ~ 2.63 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SERIES	PulSAR®
SAMPLING RATE (PER SECOND)	3M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
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	AD7621
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7621ASTZ	AD7621ASTZ Distributor	AD7621ASTZ Supplier
AD7621ASTZ Price	AD7621ASTZ Pictures	AD7621ASTZ Image
AD7621ASTZ PDF Datasheet	AD7621ASTZ Download Datasheet	AD7621ASTZ Datasheet
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Analog Devices Inc. AD7621ASTZ	Analog Devices, Inc. AD7621ASTZ	

Related Products

 AD7616BSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16B 1MSPS 16CH ST80 In stock: 91 pcs RFQ	 AD7622BSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DIFFERENTIAL 48LQFP In stock: 227 pcs RFQ
 AD7622BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DIFFERENTL 48-LFCSP In stock: Out stock RFQ	 AD7617BSTZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: 1MSPS 16 CH MUXED DUAL 14B SAR A In stock: Out stock RFQ
 AD7616BSTZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16B 1MSPS 16CH ST80 In stock: 486 pcs RFQ	 AD7621ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 2MSPS DIFF 48LFCSP In stock: 197 pcs RFQ
 AD7621ACPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 2MSPS DIFF 48LFCSP In stock: Out stock RFQ	 AD7621ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 2MSPS DIFF 48LQFP In stock: Out stock RFQ
 AD7622BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DIFFERENTL 48-LFCSP In stock: Out stock RFQ	 AD7623ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1.33MSPS 48LFCSP In stock: Out stock RFQ
 AD7617BSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: 1MSPS 16 CH MUXED DUAL 14B SAR A In stock: 25 pcs RFQ	 AD7622BSTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DIFFERENTL 48-LQFP In stock: Out stock RFQ