



ADI (Analog Devices, Inc.)

AD7650ASTZ

Part Number:	AD7650ASTZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC ADC 16BIT 570KSPS 48LQFP
Datasheets:	AD7650ASTZ.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	4284 pcs stock
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 AD7650ASTZ

PART NUMBER	AD7650ASTZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT 570KSPS 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4284 pcs
DATA SHEET	AD7650ASTZ.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	570k
REFERENCE TYPE	External
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Pseudo-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	AD7650
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7650ASTZ	AD7650ASTZ Distributor	AD7650ASTZ Supplier
AD7650ASTZ Price	AD7650ASTZ Pictures	AD7650ASTZ Image
AD7650ASTZ PDF Datasheet	AD7650ASTZ Download Datasheet	AD7650ASTZ Datasheet
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Analog Devices Inc. AD7650ASTZ	Analog Devices, Inc. AD7650ASTZ	

Related Products

<p>AD7643BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT DIFF W/REF 48LFCSP In stock: 3099 pcs</p> <p>RFQ</p>	<p>AD7650ACPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT CMOS 5V 48LFCSP In stock: 3371 pcs</p> <p>RFQ</p>
<p>AD7652ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT UNIPOLAR 48LFCSP In stock: 3944 pcs</p> <p>RFQ</p>	<p>AD7651ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT UNIPOLAR 48LFCSP In stock: 3947 pcs</p> <p>RFQ</p>
<p>AD7650ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT CMOS 5V 48LFCSP In stock: 5900 pcs</p> <p>RFQ</p>	<p>AD7643BSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT DIFFER W/REF 48LQFP In stock: 2598 pcs</p> <p>RFQ</p>
<p>AD7651ACPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT UNIPOLAR 48LQFP In stock: 5108 pcs</p> <p>RFQ</p>	<p>AD7651ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 100KSPS 48-LQFP In stock: 5328 pcs</p> <p>RFQ</p>
<p>AD7643BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT DIFF W/REF 48-LFCSP In stock: 3590 pcs</p> <p>RFQ</p>	<p>AD7650ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT CMOS 5V 48LQFP In stock: 7726 pcs</p> <p>RFQ</p>
<p>AD7643BSTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT DIFFER W/REF 48LQFP In stock: 3913 pcs</p> <p>RFQ</p>	<p>AD7651ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT UNIPOLAR 48LFCSP In stock: 6898 pcs</p> <p>RFQ</p>

