



ADI (Analog Devices, Inc.)

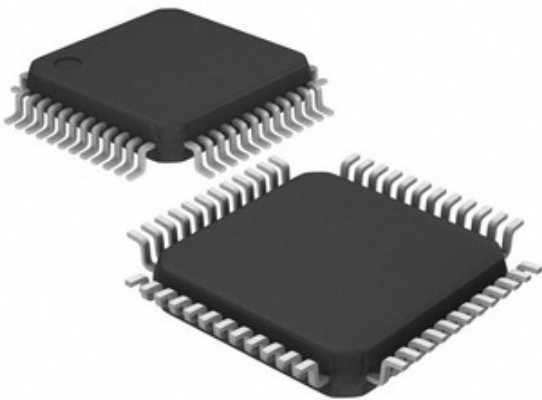


Image may be representation. See specifications for product details.

AD7623ASTZ

Part Number:	AD7623ASTZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT 1.33MSPS DFF 48LQFP
Datasheets:	 AD7623ASTZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

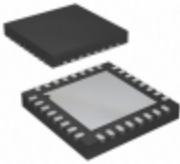
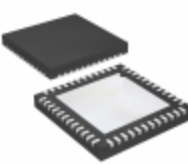
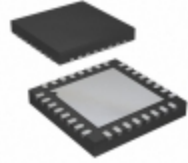
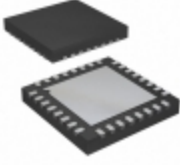
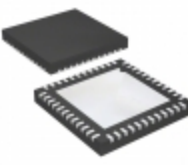
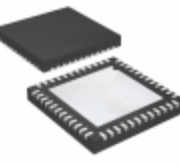
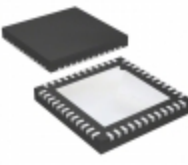
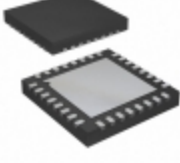
Specifications of AD7623ASTZ

PART NUMBER	AD7623ASTZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT 1.33MSPS DFF 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD7623ASTZ.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)	1.33M
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	AD7623
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7623ASTZ	AD7623ASTZ Distributor	AD7623ASTZ Supplier
AD7623ASTZ Price	AD7623ASTZ Pictures	AD7623ASTZ Image
AD7623ASTZ PDF Datasheet	AD7623ASTZ Download Datasheet	AD7623ASTZ Datasheet
AD7623ASTZ Stock	Buy AD7623ASTZ	Buy ADI (Analog Devices, Inc.) AD7623ASTZ
ADI (Analog Devices, Inc.) AD7623ASTZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. AD7623ASTZ	Analog Devices, Inc. AD7623ASTZ	

Related Products

 AD7626BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 10MSPS DIFF 32LFCSP In stock: Out stock RFQ	 AD7622BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DIFFERENTL 48-LFCSP In stock: Out stock RFQ
 AD7623ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1.33MSPS DFF 48LQFP In stock: Out stock RFQ	 AD7626BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 10MSPS DIFF 32LFCSP In stock: Out stock RFQ
 AD7625BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 6MSPS SAR 32LFCSP In stock: 187 pcs RFQ	 AD7622BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DIFFERENTL 48-LFCSP In stock: Out stock RFQ
 AD7623ACPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1.33MSPS 48LFCSP In stock: Out stock RFQ	 AD7623ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1.33MSPS 48LFCSP In stock: Out stock RFQ
 AD7622BSTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DIFFERENTL 48-LQFP In stock: Out stock RFQ	 AD7628KN Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT DUAL MULTIPLY 20-DIP In stock: Out stock RFQ
 AD7625BCPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 6MSPS SAR 32LFCSP In stock: Out stock RFQ	 AD7622BSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DIFFERENTIAL 48LQFP In stock: 227 pcs RFQ