



ADI (Analog Devices, Inc.)

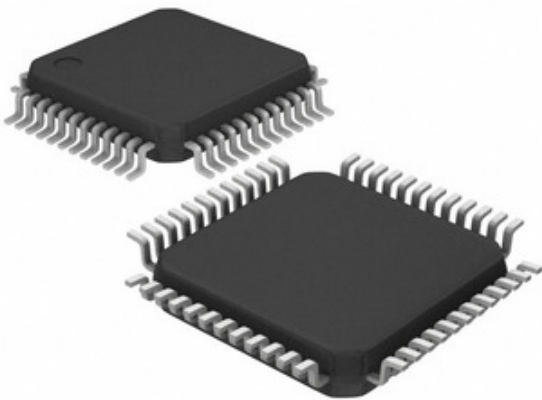


Image may be representation. See specifications for product details.

AD7671ASTZ

Part Number:	AD7671ASTZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT CMOS 1MSPS 48-LQFP
Datasheets:	 AD7671ASTZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

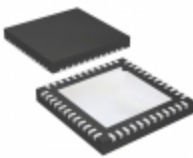
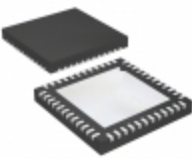
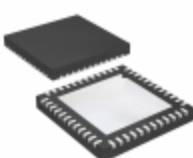
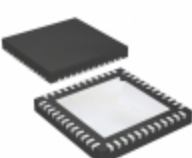
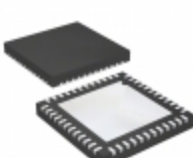
Specifications of AD7671ASTZ

PART NUMBER	AD7671ASTZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT CMOS 1MSPS 48-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD7671ASTZ.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SERIES	PulSAR®
SAMPLING RATE (PER SECOND)	1M
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)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	True Bipolar
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	AD7671
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7671ASTZ	AD7671ASTZ Distributor	AD7671ASTZ Supplier
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Analog Devices Inc. AD7671ASTZ	Analog Devices, Inc. AD7671ASTZ	

Related Products

 AD7671ACPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT CMOS 1MSPS 48LFCSP In stock: Out stock RFQ	 AD7675ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SAR 100KSPS 48LFCSP In stock: Out stock RFQ
 AD766JNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT W/VREF 16-DIP In stock: 85 pcs RFQ	 AD7671ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT CMOS 1MSPS 48LQFP In stock: Out stock RFQ
 AD7671ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT CMOS 1MSPS 48LFCSP In stock: 9 pcs RFQ	 AD766JN Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT W/VREF 16-DIP In stock: Out stock RFQ
 AD7674ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 800KSPS 48-LQFP In stock: Out stock RFQ	 AD7674ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SAR 5V 48LFCSP In stock: 9 pcs RFQ
 AD7674ACPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SAR 5V 48LFCSP In stock: Out stock RFQ	 AD7674ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 800KSPS 48-LQFP In stock: 395 pcs RFQ
 AD766SD/883B Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRL 16CERDIP In stock: Out stock RFQ	 AD766ANZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT W/REF DSP 16-DIP In stock: 21 pcs RFQ