



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7663ASTZ

Part Number:	AD7663ASTZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT CMOS 48-LQFP
Datasheets:	 AD7663ASTZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3426 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

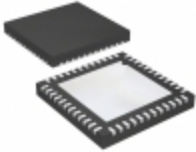
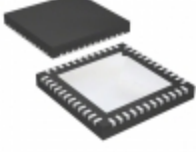
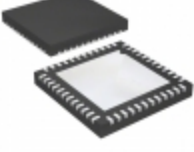
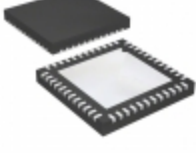
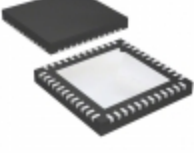
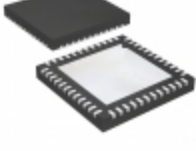
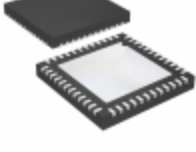
Specifications of AD7663ASTZ

PART NUMBER	AD7663ASTZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT CMOS 48-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3426 pcs
DATA SHEET	 AD7663ASTZ.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SERIES	PuISAR®
SAMPLING RATE (PER SECOND)	250k
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	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	AD7663
ARCHITECTURE	SAR

Related Tags

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Analog Devices Inc. AD7663ASTZ	Analog Devices, Inc. AD7663ASTZ	

Related Products

 AD7665ACPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT CMOS 5V 48LFCSP In stock: 5604 pcs RFQ	 AD7664ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT UNIPOLAR 48LQFP In stock: 3346 pcs RFQ
 AD7663ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT CMOS 5V 48LFCSP In stock: 3399 pcs RFQ	 AD7663ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT CMOS 48-LQFP In stock: 5430 pcs RFQ
 AD7661ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT W/REF 48-LQFP In stock: 4202 pcs RFQ	 AD7664ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT UNIPOLAR 48-LFCSP In stock: 2610 pcs RFQ
 AD7665ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT CMOS 5V 48LFCSP In stock: 3184 pcs RFQ	 AD7661ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT W/REF 48LFCSP In stock: 6003 pcs RFQ
 AD7663ACPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT CMOS 5V 48LFCSP In stock: 5312 pcs RFQ	 AD7664ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT UNIPOLAR 48-LQFP In stock: 2392 pcs RFQ
 AD7661ACPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT W/REF 48-LFCSP In stock: 10209 pcs RFQ	 AD7661ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT W/REF 48LQFP In stock: 7655 pcs RFQ