



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7663ASTZRL

Part Number:	AD7663ASTZRL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT CMOS 48-LQFP
Datasheets:	 AD7663ASTZRL.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

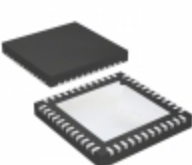
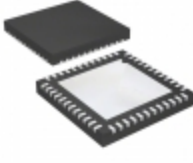
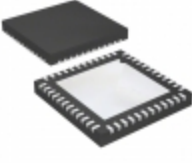
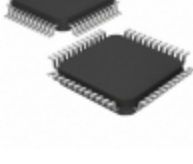
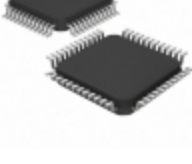
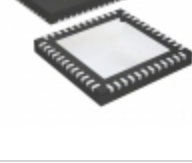
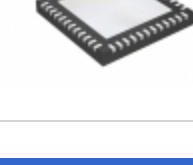
Specifications of AD7663ASTZRL

PART NUMBER	AD7663ASTZRL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT CMOS 48-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD7663ASTZRL.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	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP
OTHER NAMES	AD7663ASTZRL-ND AD7663ASTZRLTR
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	15 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	AD7663
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7663ASTZRL	AD7663ASTZRL Distributor	AD7663ASTZRL Supplier
AD7663ASTZRL Price	AD7663ASTZRL Pictures	AD7663ASTZRL Image
AD7663ASTZRL PDF Datasheet	AD7663ASTZRL Download Datasheet	AD7663ASTZRL Datasheet
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Related Products

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 AD7664ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT UNIPOLAR 48-LFCSP In stock: 13 pcs RFQ	 AD7661ACPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT W/REF 48-LFCSP In stock: Out stock RFQ
 AD7661ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT W/REF 48-LQFP In stock: 48 pcs RFQ	 AD7663ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT CMOS 48-LQFP In stock: 937 pcs RFQ
 AD7665ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT CMOS 5V 48LFCSP In stock: Out stock RFQ	 AD7663ACPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT CMOS 5V 48LFCSP In stock: Out stock RFQ
 AD7664ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT UNIPOLAR 48-LQFP In stock: 404 pcs RFQ	 AD7664ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT UNIPOLAR 48LQFP In stock: Out stock RFQ
 AD7663ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT CMOS 5V 48LFCSP In stock: 15 pcs RFQ	 AD7665ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT CMOS 5V 48-LQFP In stock: 71 pcs RFQ