



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7654ASTZRL

Part Number:	AD7654ASTZRL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT DUAL 2CH 48LQFP
Datasheets:	 AD7654ASTZRL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4037 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

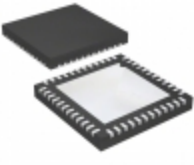
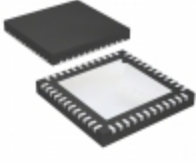
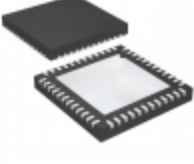
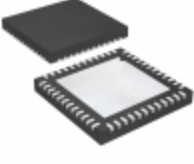
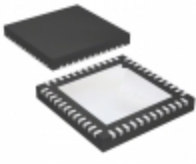
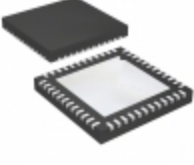
Specifications of AD7654ASTZRL

PART NUMBER	AD7654ASTZRL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT DUAL 2CH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4037 pcs
DATA SHEET	 AD7654ASTZRL.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SERIES	PuISAR®
SAMPLING RATE (PER SECOND)	500k
REFERENCE TYPE	External
RATIO - S/H:ADC	2:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP
OTHER NAMES	AD7654ASTZRL-ND AD7654ASTZRLTR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2, 4
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, Single Ended
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 2, 4 Input 1 SAR 48-LQFP (7x7)
DATA INTERFACE	SPI, Parallel, DSP
CONFIGURATION	MUX-S/H-MUX-ADC
BASE PART NUMBER	AD7654
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7654ASTZRL	AD7654ASTZRL Distributor	AD7654ASTZRL Supplier
AD7654ASTZRL Price	AD7654ASTZRL Pictures	AD7654ASTZRL Image
AD7654ASTZRL PDF Datasheet	AD7654ASTZRL Download Datasheet	AD7654ASTZRL Datasheet
AD7654ASTZRL Stock	Buy AD7654ASTZRL	Buy ADI (Analog Devices, Inc.) AD7654ASTZRL
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Related Products

 AD7654ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 500KSPS DUAL 48LQFP In stock: 2286 pcs RFQ	 AD7654ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DUAL 2CH 48-LFCSP In stock: 2825 pcs RFQ
 AD7655ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 4CH 48-LFCSP In stock: 4341 pcs RFQ	 AD7654ACPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DUAL 2CH 48LFCSP In stock: 4617 pcs RFQ
 AD7655ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 4CHAN 48LQFP In stock: 5180 pcs RFQ	 AD7653ACPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT UNIPOLAR 48LFCSP In stock: 5807 pcs RFQ
 AD7653ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT UNIPOLAR 48LQFP In stock: 3391 pcs RFQ	 AD7655SCPZ-EP-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16B PAR/SRL 1MSPS 48LFCSP In stock: 4766 pcs RFQ
 AD7655ACPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 4CHAN 48LFCSP In stock: 6499 pcs RFQ	 AD7655ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1MSPS QUAD 48-LQFP In stock: 5156 pcs RFQ
 AD7653ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1MSPS W/REF 48-LQFP In stock: 3919 pcs RFQ	 AD7655SCP-EP-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16B PAR/SRL 1MSPS 48LFCSP In stock: 2840 pcs RFQ