



AD7654ACPZ

Part Number:	AD7654ACPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT DUAL 2CH 48-LFCSP
Datasheets:	 AD7654ACPZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2825 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

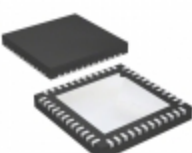
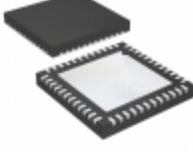
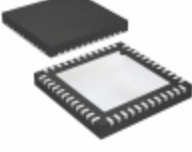
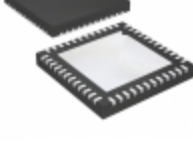
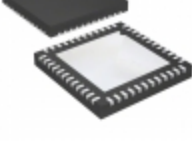
Specifications of AD7654ACPZ

PART NUMBER	AD7654ACPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT DUAL 2CH 48-LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2825 pcs
DATA SHEET	 AD7654ACPZ.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	48-LFCSP-VQ (7x7)
SERIES	PuISAR®
SAMPLING RATE (PER SECOND)	500k
REFERENCE TYPE	External
RATIO - S/H:ADC	2:1
PACKAGING	Tray
PACKAGE / CASE	48-VFQFN Exposed Pad, CSP
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-LFCSP-VQ (7x7)
DATA INTERFACE	SPI, Parallel, DSP
CONFIGURATION	MUX-S/H-MUX-ADC
BASE PART NUMBER	AD7654
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7654ACPZ	AD7654ACPZ Distributor	AD7654ACPZ Supplier
AD7654ACPZ Price	AD7654ACPZ Pictures	AD7654ACPZ Image
AD7654ACPZ PDF Datasheet	AD7654ACPZ Download Datasheet	AD7654ACPZ Datasheet
AD7654ACPZ Stock	Buy AD7654ACPZ	Buy ADI (Analog Devices, Inc.) AD7654ACPZ
ADI (Analog Devices, Inc.) AD7654ACPZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. AD7654ACPZ	Analog Devices, Inc. AD7654ACPZ	

Related Products

 AD7652ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT UNIPOLAR 48LQFP In stock: 3789 pcs RFQ	 AD7653ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT UNIPOLAR 48LFCSP In stock: 3892 pcs RFQ
 AD7654ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 500KSPS DUAL 48LQFP In stock: 2286 pcs RFQ	 AD7654ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DUAL 2CH 48LQFP In stock: 4037 pcs RFQ
 AD7653ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT UNIPOLAR 48LQFP In stock: 3391 pcs RFQ	 AD7652ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 500KSPS REF 48LQFP In stock: 4347 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
 AD7653ACPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT UNIPOLAR 48LFCSP In stock: 5807 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	 AD7655ACPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 4CHAN 48LFCSP In stock: 6499 pcs RFQ