



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7655ACPZRL

Part Number:	AD7655ACPZRL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT 4CHAN 48LFCSP
Datasheets:	 AD7655ACPZRL.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7655ACPZRL

PART NUMBER	AD7655ACPZRL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT 4CHAN 48LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD7655ACPZRL.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	48-LFCSP-VQ (7x7)
SERIES	PulSAR®
SAMPLING RATE (PER SECOND)	1M
REFERENCE TYPE	External
RATIO - S/H:ADC	2:1
PACKAGING	Tape & Reel (TR)
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	AD7655
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7655ACPZRL	AD7655ACPZRL Distributor	AD7655ACPZRL Supplier
AD7655ACPZRL Price	AD7655ACPZRL Pictures	AD7655ACPZRL Image
AD7655ACPZRL PDF Datasheet	AD7655ACPZRL Download Datasheet	AD7655ACPZRL Datasheet
AD7655ACPZRL Stock	Buy AD7655ACPZRL	Buy ADI (Analog Devices, Inc.) AD7655ACPZRL
ADI (Analog Devices, Inc.) AD7655ACPZRL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Related Products



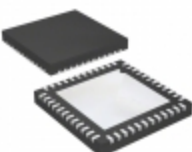
AD7655ASTZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC 16BIT 1MSPS QUAD 48-LQFP

In stock: Out stock

RFQ



AD7655SCP-EP-RL

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC 16B PAR/SRL 1MSPS 48LFCSP

In stock: Out stock

RFQ



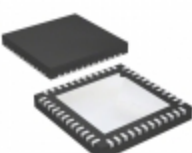
AD7653ASTZRL

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC 16BIT UNIPOLAR 48LQFP

In stock: Out stock

RFQ



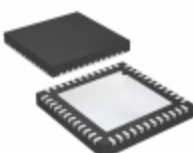
AD7654ACPZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC 16BIT DUAL 2CH 48-LFCSP

In stock: 26 pcs

RFQ



AD7655ACPZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC 16BIT 4CH 48-LFCSP

In stock: Out stock

RFQ



AD7654ASTZRL

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC 16BIT DUAL 2CH 48LQFP

In stock: Out stock

RFQ



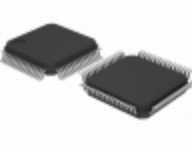
AD7654ASTZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC 16BIT 500KSPS DUAL 48LQFP

In stock: 388 pcs

RFQ



AD7656A-1BSTZ-RL

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC 16BIT 6CH 250KSPS 64LQFP

In stock: Out stock

RFQ



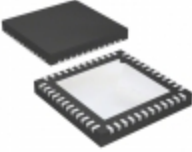
AD7655SCPZ-EP-RL

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC 16B PAR/SRL 1MSPS 48LFCSP

In stock: Out stock

RFQ



AD7654ACPZRL

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC 16BIT DUAL 2CH 48LFCSP

In stock: Out stock

RFQ



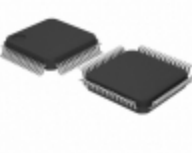
AD7655ASTZRL

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC 16BIT 4CHAN 48LQFP

In stock: 240 pcs

RFQ



AD7656A-1BSTZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC 16BIT 6CH 250KSPS 64LQFP

In stock: 9 pcs

RFQ