



ADI (Analog Devices, Inc.)

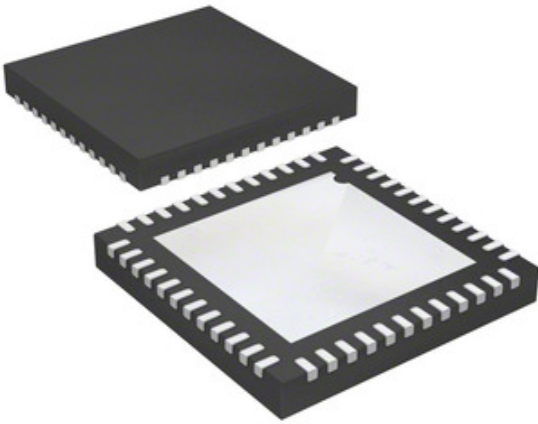


Image may be representation. See specifications for product details.

AD7671ACPZRL

Part Number:	AD7671ACPZRL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT CMOS 1MSPS 48LFCSP
Datasheets:	 AD7671ACPZRL.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

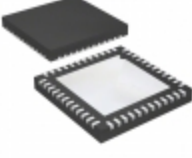
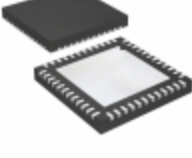
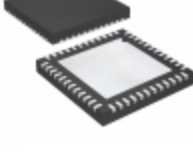
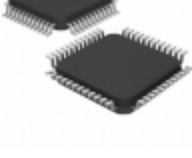
Specifications of AD7671ACPZRL

PART NUMBER	AD7671ACPZRL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT CMOS 1MSPS 48LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD7671ACPZRL.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	48-LFCSP-VQ (7x7)
SERIES	PuSAR®
SAMPLING RATE (PER SECOND)	1M
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad, CSP
OTHER NAMES	AD7671ACPZRL-ND AD7671ACPZRLTR
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	7 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-LFCSP-VQ (7x7)
DATA INTERFACE	SPI, Parallel, DSP
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD7671
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7671ACPZRL	AD7671ACPZRL Distributor	AD7671ACPZRL Supplier
AD7671ACPZRL Price	AD7671ACPZRL Pictures	AD7671ACPZRL Image
AD7671ACPZRL PDF Datasheet	AD7671ACPZRL Download Datasheet	AD7671ACPZRL Datasheet
AD7671ACPZRL Stock	Buy AD7671ACPZRL	Buy ADI (Analog Devices, Inc.) AD7671ACPZRL
ADI (Analog Devices, Inc.) AD7671ACPZRL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Related Products

 AD7671ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT CMOS 1MSPS 48-LQFP In stock: 145 pcs RFQ	 AD766JN Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT W/VREF 16-DIP In stock: Out stock RFQ
 AD766AN Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT W/REF DSP 16-DIP In stock: Out stock RFQ	 AD766SD/883B Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRL 16CERDIP In stock: Out stock RFQ
 AD766JNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT W/VREF 16-DIP In stock: 85 pcs RFQ	 AD7674ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 800KSPS 48-LQFP In stock: 395 pcs RFQ
 AD7671ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT CMOS 1MSPS 48LQFP In stock: Out stock RFQ	 AD7674ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SAR 5V 48LFCSP In stock: 9 pcs RFQ
 AD766ANZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT W/REF DSP 16-DIP In stock: 21 pcs RFQ	 AD7671ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT CMOS 1MSPS 48LFCSP In stock: 9 pcs RFQ
 AD7674ACPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SAR 5V 48LFCSP In stock: Out stock RFQ	 AD7674ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 800KSPS 48-LQFP In stock: Out stock RFQ