



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7675ACPZ

Part Number:	AD7675ACPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT SAR 100KSPS 48LFCSP
Datasheets:	 AD7675ACPZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3853 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

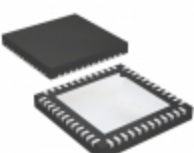
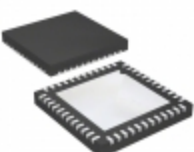
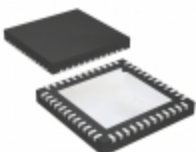
Specifications of AD7675ACPZ

PART NUMBER	AD7675ACPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT SAR 100KSPS 48LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3853 pcs
DATA SHEET	 AD7675ACPZ.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	48-LFCSP-VQ (7x7)
SERIES	PuISAR®
SAMPLING RATE (PER SECOND)	100k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	48-VFQFN Exposed Pad, CSP
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
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	AD7675
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7675ACPZ	AD7675ACPZ Distributor	AD7675ACPZ Supplier
AD7675ACPZ Price	AD7675ACPZ Pictures	AD7675ACPZ Image
AD7675ACPZ PDF Datasheet	AD7675ACPZ Download Datasheet	AD7675ACPZ Datasheet
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Analog Devices Inc. AD7675ACPZ	Analog Devices, Inc. AD7675ACPZ	

Related Products

 AD7675ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DIFF INP 48LQFP In stock: 2742 pcs RFQ	 AD7675ACPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SAR 100KSPS 48LFCSP In stock: 6692 pcs RFQ
 AD7674ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 800KSPS 48-LQFP In stock: 2540 pcs RFQ	 AD7674ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SAR 5V 48LFCSP In stock: 1804 pcs RFQ
 AD7674ACPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SAR 5V 48LFCSP In stock: 2770 pcs RFQ	 AD7675ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DIFF INP 48LQFP In stock: 5574 pcs RFQ
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