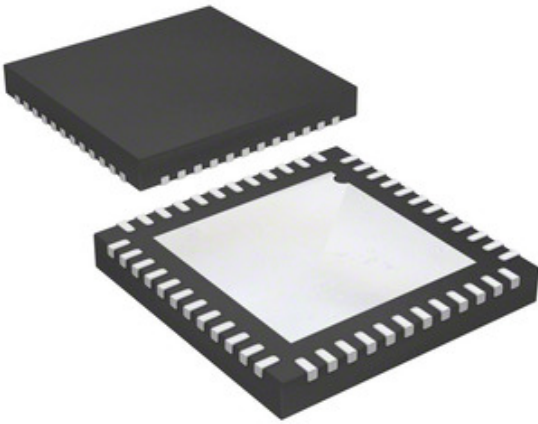




ADI (Analog Devices, Inc.)



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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

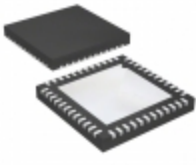
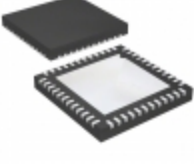
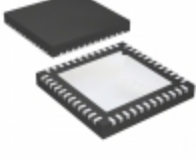
Specifications of AD7675ACPZ

PART NUMBER	AD7675ACPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT SAR 100KSPS 48LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD7675ACPZ.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	48-LFCSP-VQ (7x7)
SERIES	PulSAR®
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
AD7675ACPZ Stock	Buy AD7675ACPZ	Buy ADI (Analog Devices, Inc.) AD7675ACPZ
ADI (Analog Devices, Inc.) AD7675ACPZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7675ACPZ	AD AD7675ACPZ	ADI (Analog Devices, Inc.) AD7675ACPZ
Analog Devices Inc. AD7675ACPZ	Analog Devices, Inc. AD7675ACPZ	

Related Products

 AD7674ACPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SAR 5V 48LFCSP In stock: Out stock RFQ	 AD7675ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DIFF INP 48LQFP In stock: Out stock RFQ
 AD7674ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 800KSPS 48-LQFP In stock: Out stock RFQ	 AD7675ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DIFF INP 48LQFP In stock: 40 pcs RFQ
 AD7671ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT CMOS 1MSPS 48-LQFP In stock: 145 pcs RFQ	 AD7674ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 800KSPS 48-LQFP In stock: 395 pcs RFQ
 AD7676ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DIFF INP 48LQFP In stock: Out stock RFQ	 AD7677ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1MSPS DIFF 48-LQFP In stock: 99 pcs RFQ
 AD7676ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 500KSPS DIFF 48LQFP In stock: 108 pcs RFQ	 AD7675ACPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SAR 100KSPS 48LFCSP In stock: Out stock RFQ
 AD7674ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SAR 5V 48LFCSP In stock: 9 pcs RFQ	 AD7671ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT CMOS 1MSPS 48LQFP In stock: Out stock RFQ