



ADI (Analog Devices, Inc.)

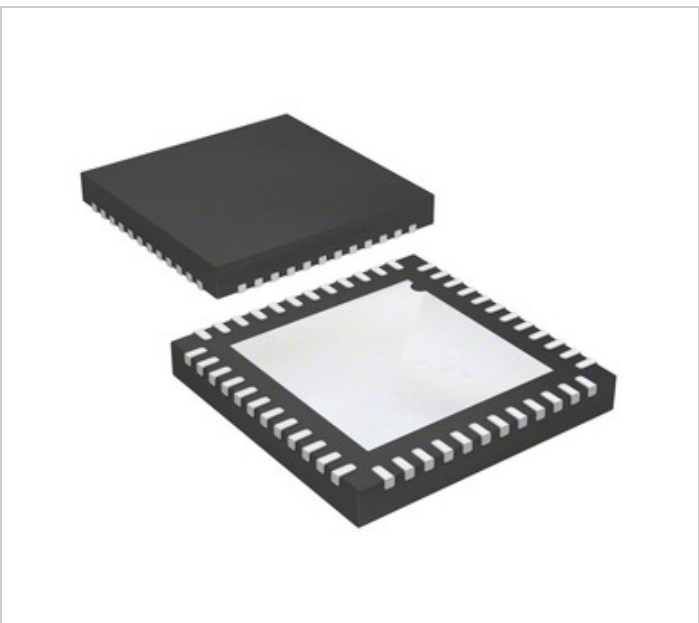


Image may be representation. See specifications for product details.

AD7664ACPZ

Part Number:	AD7664ACPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT UNIPOLAR 48-LFCSP
Datasheets:	 AD7664ACPZ.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

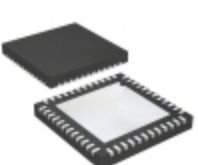
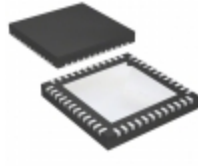
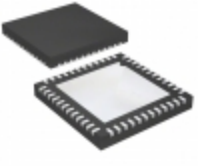
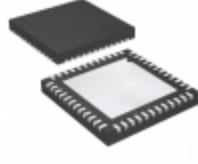
Specifications of AD7664ACPZ

PART NUMBER	AD7664ACPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT UNIPOLAR 48-LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD7664ACPZ.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	48-LFCSP-VQ (7x7)
SERIES	PulSAR®
SAMPLING RATE (PER SECOND)	570k
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	Pseudo-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	AD7664
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7664ACPZ	AD7664ACPZ Distributor	AD7664ACPZ Supplier
AD7664ACPZ Price	AD7664ACPZ Pictures	AD7664ACPZ Image
AD7664ACPZ PDF Datasheet	AD7664ACPZ Download Datasheet	AD7664ACPZ Datasheet
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Analog Devices Inc. AD7664ACPZ	Analog Devices, Inc. AD7664ACPZ	

Related Products

 AD7665ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT CMOS 5V 48-LQFP In stock: 71 pcs RFQ	 AD7665ACPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT CMOS 5V 48LFCSP In stock: Out stock RFQ
 AD7663ACPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT CMOS 5V 48LFCSP In stock: Out stock RFQ	 AD7663ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT CMOS 5V 48LFCSP In stock: 15 pcs RFQ
 AD7665ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT CMOS 5V 48LFCSP In stock: Out stock RFQ	 AD7661ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT W/REF 48LQFP In stock: Out stock RFQ
 AD7665ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT CMOS 5V 48-LQFP In stock: Out stock RFQ	 AD7661ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT W/REF 48-LQFP In stock: 48 pcs RFQ
 AD7664ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT UNIPOLAR 48-LQFP In stock: 404 pcs RFQ	 AD7663ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT CMOS 48-LQFP In stock: Out stock RFQ
 AD7663ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT CMOS 48-LQFP In stock: 937 pcs RFQ	 AD7664ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT UNIPOLAR 48LQFP In stock: Out stock RFQ