



ADI (Analog Devices, Inc.)

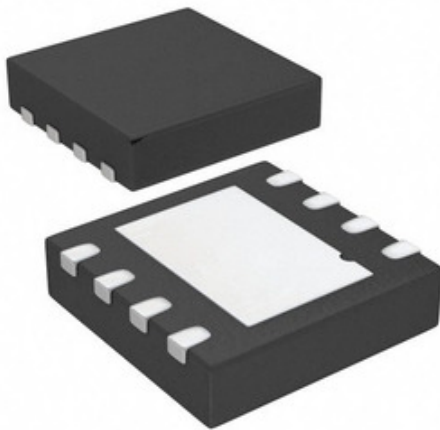


Image may be representation. See specifications for product details.

AD7683ACPZRL7

Part Number:	AD7683ACPZRL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT 100KSPS 8LFCSP
Datasheets:	 AD7683ACPZRL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

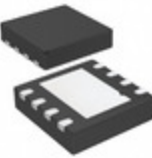
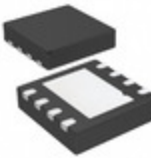
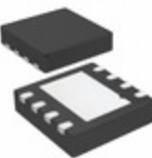
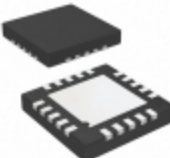
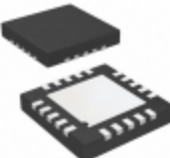
Specifications of AD7683ACPZRL7

PART NUMBER	AD7683ACPZRL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT 100KSPS 8LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD7683ACPZRL7.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-LFCSP-WD (3x3)
SERIES	PuSAR®
SAMPLING RATE (PER SECOND)	100k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Original-Reel®
PACKAGE / CASE	8-WDFN Exposed Pad, CSP
OTHER NAMES	AD7683ACPZRL7DKR
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	Pseudo-Differential
FEATURES	-
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 1 Input 1 SAR 8-LFCSP-WD (3x3)
DATA INTERFACE	SPI, DSP
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD7683
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7683ACPZRL7	AD7683ACPZRL7 Distributor	AD7683ACPZRL7 Supplier
AD7683ACPZRL7 Price	AD7683ACPZRL7 Pictures	AD7683ACPZRL7 Image
AD7683ACPZRL7 PDF Datasheet	AD7683ACPZRL7 Download Datasheet	AD7683ACPZRL7 Datasheet
AD7683ACPZRL7 Stock	Buy AD7683ACPZRL7	Buy ADI (Analog Devices, Inc.) AD7683ACPZRL7
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Analog Devices Inc. AD7683ACPZRL7	Analog Devices, Inc. AD7683ACPZRL7	

Related Products

 AD7683ARMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 100KSPS 8-MSOP In stock: 661 pcs RFQ	 AD7683BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 100KSPS 8-MSOP In stock: 347 pcs RFQ
 AD7680BRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT LP UNIPOLR 8MSOP In stock: Out stock RFQ	 AD7682BCBZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 250K 20-LFCSP In stock: Out stock RFQ
 AD7683BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 100KSPS 8LFCSP In stock: Out stock RFQ	 AD7683ACPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SRL 100KSPS 8LFCSP In stock: Out stock RFQ
 AD7683BCPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 100KSPS 8LFCSP In stock: Out stock RFQ	 AD7683ARMZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SAR 100KSPS 8MSOP In stock: Out stock RFQ
 AD7682BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 4CH 250KSPS 20LFCSP In stock: Out stock RFQ	 AD7682BCPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 4CH 250KSPS 20LFCSP In stock: Out stock RFQ
 AD7683BRMZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SAR 100KSPS 8MSOP In stock: Out stock RFQ	 AD7680BRMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT LP UNIPOLR 8MSOP In stock: Out stock RFQ