



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7685CCPZRL7

Part Number:	AD7685CCPZRL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT SAR 250KSPS 10LFCSP
Datasheets:	 AD7685CCPZRL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6312 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7685CCPZRL7

PART NUMBER	AD7685CCPZRL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT SAR 250KSPS 10LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6312 pcs
DATA SHEET	 AD7685CCPZRL7.pdf
VOLTAGE - SUPPLY, DIGITAL	2.3 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	10-LFCSP-WD (3x3)
SERIES	PuISAR®
SAMPLING RATE (PER SECOND)	250k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WFDFN Exposed Pad, CSP
OTHER NAMES	AD7685CCPZRL7-ND AD7685CCPZRL7TR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 10-LFCSP-WD (3x3)
DATA INTERFACE	SPI, DSP
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD7685
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7685CCPZRL7	AD7685CCPZRL7 Distributor	AD7685CCPZRL7 Supplier
AD7685CCPZRL7 Price	AD7685CCPZRL7 Pictures	AD7685CCPZRL7 Image
AD7685CCPZRL7 PDF Datasheet	AD7685CCPZRL7 Download Datasheet	AD7685CCPZRL7 Datasheet
AD7685CCPZRL7 Stock	Buy AD7685CCPZRL7	Buy ADI (Analog Devices, Inc.) AD7685CCPZRL7
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Analog Devices Inc. AD7685CCPZRL7	Analog Devices, Inc. AD7685CCPZRL7	

Related Products

 AD7685CRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT PSEUDO-DIFF 10-MSOP In stock: 4483 pcs RFQ	 AD7686BCPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 500KSPS 10-LFCSP In stock: 6601 pcs RFQ
 AD7685BCPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SAR 250KSPS 10LFCSP In stock: 8235 pcs RFQ	 AD7686BCPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 500KSPS 10-LFCSP In stock: 6686 pcs RFQ
 AD7686BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 500KSPS 10-MSOP In stock: 4467 pcs RFQ	 AD7686BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 500KSPS 10-LFCSP In stock: 6963 pcs RFQ
 AD7685CRMZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT PSEUDO-DIFF 10MSOP In stock: 4716 pcs RFQ	 AD7685BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SAR 250KSPS 10LFCSP In stock: 4466 pcs RFQ
 AD7685BRMZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT PSEUDO-DIFF 10-MSOP In stock: 9771 pcs RFQ	 AD7685CCPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SAR 250KSPS 10LFCSP In stock: 6919 pcs RFQ
 AD7685BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT PSEUDO-DIFF 10-MSOP In stock: 6194 pcs RFQ	 AD7685CCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SAR 250KSPS 10LFCSP In stock: 4097 pcs RFQ