



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7685BCPZRL7

Part Number:	AD7685BCPZRL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT SAR 250KSPS 10LFCSP
Datasheets:	 AD7685BCPZRL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8235 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7685BCPZRL7

PART NUMBER	AD7685BCPZRL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT SAR 250KSPS 10LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8235 pcs
DATA SHEET	 AD7685BCPZRL7.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	AD7685BCPZRL7-ND AD7685BCPZRL7TR
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.) AD7685BCPZRL7	AD7685BCPZRL7 Distributor	AD7685BCPZRL7 Supplier
AD7685BCPZRL7 Price	AD7685BCPZRL7 Pictures	AD7685BCPZRL7 Image
AD7685BCPZRL7 PDF Datasheet	AD7685BCPZRL7 Download Datasheet	AD7685BCPZRL7 Datasheet
AD7685BCPZRL7 Stock	Buy AD7685BCPZRL7	Buy ADI (Analog Devices, Inc.) AD7685BCPZRL7
ADI (Analog Devices, Inc.) AD7685BCPZRL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7685BCPZRL7	AD AD7685BCPZRL7	ADI (Analog Devices, Inc.) AD7685BCPZRL7
Analog Devices Inc. AD7685BCPZRL7	Analog Devices, Inc. AD7685BCPZRL7	

Related Products

 AD7685CCPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SAR 250KSPS 10LFCSP In stock: 6312 pcs RFQ	 AD7685ACPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SAR 250KSPS 10LFCSP In stock: 10374 pcs RFQ
 AD7685BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SAR 250KSPS 10LFCSP In stock: 4466 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	 AD7685ARMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT PSEUDO-DIFF 10-MSOP In stock: 6879 pcs RFQ
 AD7685ACPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SAR 250KSPS 10LFCSP In stock: 6925 pcs RFQ	 AD7685ARMZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT PSEUDO-DIFF 10MSOP In stock: 7032 pcs RFQ
 AD7685CCPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SAR 250KSPS 10LFCSP In stock: 6919 pcs RFQ	 AD7685BRMZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT PSEUDO-DIFF 10-MSOP In stock: 9771 pcs RFQ
 AD7685BCPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SAR 250KSPS 10LFCSP In stock: 3041 pcs RFQ	 AD7685CRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT PSEUDO-DIFF 10-MSOP In stock: 4483 pcs RFQ