



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7686BCPZRL7

Part Number:	AD7686BCPZRL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT 500KSPS 10-LFCSP
Datasheets:	 AD7686BCPZRL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6686 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7686BCPZRL7

PART NUMBER	AD7686BCPZRL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT 500KSPS 10-LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6686 pcs
DATA SHEET	 AD7686BCPZRL7.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	10-LFCSP-WD (3x3)
SERIES	PuLSAR®
SAMPLING RATE (PER SECOND)	500k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WFDFN Exposed Pad, CSP
OTHER NAMES	AD7686BCPZRL7-ND AD7686BCPZRL7TR
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	AD7686
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7686BCPZRL7	AD7686BCPZRL7 Distributor	AD7686BCPZRL7 Supplier
AD7686BCPZRL7 Price	AD7686BCPZRL7 Pictures	AD7686BCPZRL7 Image
AD7686BCPZRL7 PDF Datasheet	AD7686BCPZRL7 Download Datasheet	AD7686BCPZRL7 Datasheet
AD7686BCPZRL7 Stock	Buy AD7686BCPZRL7	Buy ADI (Analog Devices, Inc.) AD7686BCPZRL7
ADI (Analog Devices, Inc.) AD7686BCPZRL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7686BCPZRL7	AD AD7686BCPZRL7	ADI (Analog Devices, Inc.) AD7686BCPZRL7
Analog Devices Inc. AD7686BCPZRL7	Analog Devices, Inc. AD7686BCPZRL7	

Related Products

 AD7686CCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SAR 500KSPS 10LFCSP In stock: 2721 pcs RFQ	 AD7685CCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SAR 250KSPS 10LFCSP In stock: 4097 pcs RFQ
 AD7685CCPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SAR 250KSPS 10LFCSP In stock: 6312 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	 AD7686BCPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 500KSPS 10-LFCSP In stock: 6601 pcs RFQ
 AD7686CRMZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 500KSPS 10MSOP In stock: 5518 pcs RFQ	 AD7686CCPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SAR 500KSPS 10LFCSP In stock: 3569 pcs RFQ
 AD7686CRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 500KSPS 10MSOP In stock: 3904 pcs RFQ	 AD7686BRMZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 500KSPS 10MSOP In stock: 5846 pcs RFQ
 AD7685CRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT PSEUDO-DIFF 10-MSOP In stock: 4483 pcs RFQ	 AD7686BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 500KSPS 10-MSOP In stock: 4467 pcs RFQ