



ADI (Analog Devices, Inc.)



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AD7690BCPZRL7

Part Number:	AD7690BCPZRL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 18BIT 400KSPS 10-LFCSP
Datasheets:	 AD7690BCPZRL7.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

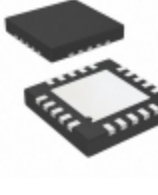
Specifications of AD7690BCPZRL7

PART NUMBER	AD7690BCPZRL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 18BIT 400KSPS 10-LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD7690BCPZRL7.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	10-LFCSP-WD (3x3)
SERIES	PuSAR®
SAMPLING RATE (PER SECOND)	400k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WFDFN Exposed Pad, CSP
OTHER NAMES	AD7690BCPZRL7-ND AD7690BCPZRL7TR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	18
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	18 Bit Analog to Digital Converter 1 Input 1 SAR 10-LFCSP-WD (3x3)
DATA INTERFACE	SPI, DSP
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD7690
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7690BCPZRL7	AD7690BCPZRL7 Distributor	AD7690BCPZRL7 Supplier
AD7690BCPZRL7 Price	AD7690BCPZRL7 Pictures	AD7690BCPZRL7 Image
AD7690BCPZRL7 PDF Datasheet	AD7690BCPZRL7 Download Datasheet	AD7690BCPZRL7 Datasheet
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Analog Devices Inc. AD7690BCPZRL7	Analog Devices, Inc. AD7690BCPZRL7	

Related Products

 AD7691BRMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SAR 250KSPS 10MSOP In stock: Out stock RFQ	 AD768ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 30MSPS 28-SOIC In stock: 504 pcs RFQ
 AD7691BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SAR 250KSPS 10-MSOP In stock: Out stock RFQ	 AD7690BRMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 400KSPS 10-MSOP In stock: Out stock RFQ
 AD7690BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 400KSPS 10-LFCSP In stock: Out stock RFQ	 AD768ARZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 30MSPS 28-SOIC In stock: Out stock RFQ
 AD7690BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 400KSPS 10MSOP In stock: Out stock RFQ	 AD7689BCPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 250KSPS 8CH 20LFCSP In stock: Out stock RFQ
 AD768AR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 30MSPS 28-SOIC In stock: Out stock RFQ	 AD7691BCPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SAR 250KSPS 10LFCSP In stock: Out stock RFQ
 AD7690BCPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 400KSPS 10-LFCSP In stock: Out stock RFQ	 AD7691BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SAR 250KSPS 10LFCSP In stock: Out stock RFQ