



AD7689BCPZRL7

Part Number:	AD7689BCPZRL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT 250KSPS 8CH 20LFCSP
Datasheets:	 AD7689BCPZRL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9698 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

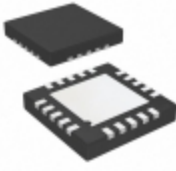
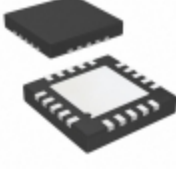
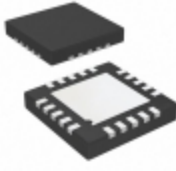
Specifications of AD7689BCPZRL7

PART NUMBER	AD7689BCPZRL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT 250KSPS 8CH 20LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9698 pcs
DATA SHEET	 AD7689BCPZRL7.pdf
VOLTAGE - SUPPLY, DIGITAL	2.3 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-LFCSP-WQ (4x4)
SERIES	PuISAR®
SAMPLING RATE (PER SECOND)	250k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-WFQFN Exposed Pad, CSP
OTHER NAMES	AD7689BCPZRL7-ND AD7689BCPZRL7TR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	8
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Pseudo-Differential, Single Ended
FEATURES	Temperature Sensor
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 8 Input 1 SAR 20-LFCSP-WQ (4x4)
DATA INTERFACE	SPI, DSP
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	AD7689
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7689BCPZRL7	AD7689BCPZRL7 Distributor	AD7689BCPZRL7 Supplier
AD7689BCPZRL7 Price	AD7689BCPZRL7 Pictures	AD7689BCPZRL7 Image
AD7689BCPZRL7 PDF Datasheet	AD7689BCPZRL7 Download Datasheet	AD7689BCPZRL7 Datasheet
AD7689BCPZRL7 Stock	Buy AD7689BCPZRL7	Buy ADI (Analog Devices, Inc.) AD7689BCPZRL7
ADI (Analog Devices, Inc.) AD7689BCPZRL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7689BCPZRL7	AD AD7689BCPZRL7	ADI (Analog Devices, Inc.) AD7689BCPZRL7
Analog Devices Inc. AD7689BCPZRL7	Analog Devices, Inc. AD7689BCPZRL7	

Related Products

 AD7688BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DIFF 16BIT 500KSPS 10MSOP In stock: 2665 pcs RFQ	 AD768AR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 30MSPS 28-SOIC In stock: 3428 pcs RFQ
 AD7689ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 250KSPS 8CH 20LFCSP In stock: 8427 pcs RFQ	 AD7690BCPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 400KSPS 10-LFCSP In stock: 3303 pcs RFQ
 AD768ARZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 30MSPS 28-SOIC In stock: 2605 pcs RFQ	 AD7689BCBZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 250KSPS 8CH 20LFCSP In stock: 9291 pcs RFQ
 AD7688BRMZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 500KSPS 10MSOP In stock: 4783 pcs RFQ	 AD768ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 30MSPS 28-SOIC In stock: 1809 pcs RFQ
 AD7689BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 250KSPS 8CH 20LFCSP In stock: 6848 pcs RFQ	 AD7689ACPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 250KSPS 8CH 20LFCSP In stock: 10297 pcs RFQ
 AD7690BCPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 400KSPS 10-LFCSP In stock: 5935 pcs RFQ	 AD7690BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 400KSPS 10-LFCSP In stock: 3308 pcs RFQ