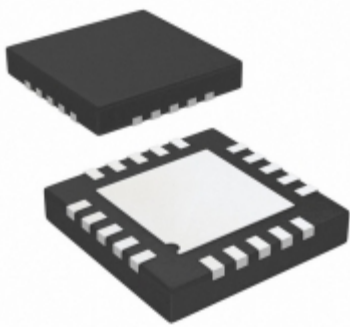


AD7689BCPZ





AHEAD OF WHAT'S POSSIBLE™

Part Number: [AD7689BCPZ](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC ADC 16BIT 250KSPS 8CH 20LFCSP

Data sheet:  [AD7682/89](#)

RoHs Status: Lead free / RoHS Compliant

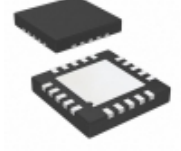
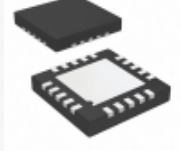
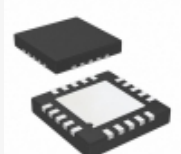
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy AD7689BCPZ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AD7689BCPZ	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 16BIT 250KSPS 8CH 20LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6319 pcs	Data sheet	AD7682/89
Category	Integrated Circuits (ICs)	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	Tray	Package / Case	20-WFQFN Exposed Pad, CSP
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)	Manufacturer Standard Lead Time	23 Weeks
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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 6319 pieces of ADI (Analog Devices, Inc.) AD7689BCPZ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: AD7690BCPZ-R2 Description: IC ADC 18BIT 400KSPS 10-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7690BCPZRL7 Description: IC ADC 18BIT 400KSPS 10-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7689BCPZRL7 Description: IC ADC 16BIT 250KSPS 8CH 20LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7689ACPZRL7 Description: IC ADC 16BIT 250KSPS 8CH 20LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7689BCBZ-RL7 Description: IC ADC 16BIT 250KSPS 8CH 20LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7688AR Description: IC DAC 16BIT 30MSPS 28-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7688BCPZ-R2 Description: IC ADC 16BIT SAR 500KSPS 10LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7688BRMZ Description: IC ADC DIFF 16BIT 500KSPS 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7690BRMZ-RL7 Description: IC ADC 18BIT 400KSPS 10-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7690BRMZ Description: IC ADC 18BIT 400KSPS 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7688BCPZRL7 Description: IC ADC 16BIT SAR 500KSPS 10LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7690BCPZRL Description: IC ADC 18BIT 400KSPS 10-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7691BCPZRL Description: IC ADC 18BIT SAR 250KSPS 10LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7689ACPZ Description: IC ADC 16BIT 250KSPS 8CH 20LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7688ARZ Description: IC DAC 16BIT 30MSPS 28-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7687BRMZ Description: IC ADC 16BIT 250KSPS 10-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7688ARZ-REEL Description: IC DAC 16BIT 30MSPS 28-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7688BRMZRL7 Description: IC ADC 16BIT 500KSPS 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7687BRMZRL7 Description: IC ADC 16BIT 250KSPS 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7688BCPZRL Description: IC ADC 16BIT SAR 500KSPS 10LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **AD7689BCPZ**

ADI (Analog Devices, Inc.) AD7689BCPZ	AD7689BCPZ distributor	AD7689BCPZ supplier	AD7689BCPZ price
AD7689BCPZ download datasheet	AD7689BCPZ datasheet	AD7689BCPZ stock	buy AD7689BCPZ
ADI (Analog Devices, Inc.) AD7689BCPZ	AD AD7689BCPZ	ADI (Analog Devices, Inc.) AD7689BCPZ	Analog Devices Inc. AD7689BCPZ
Analog Devices, Inc. AD7689BCPZ			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

