

AD7688BCPZRL7



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Part Number: [AD7688BCPZRL7](#)

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

Description: IC ADC 16BIT SAR 500KSPS 10LFCSP

Data sheet:  [AD7688](#)

RoHs Status: Lead free / RoHS Compliant

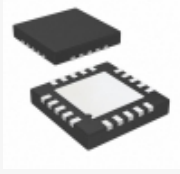
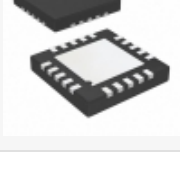
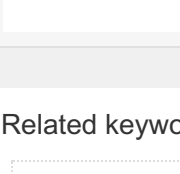
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AD7688BCPZRL7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 16BIT SAR 500KSPS 10LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4628 pcs	Data sheet	AD7688
Category	Integrated Circuits (ICs)	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-WDFDN Exposed Pad, CSP
Other Names	AD7688BCPZRL7-ND AD7688BCPZRL7TR	Operating Temperature	-40°C ~ 85°C
Number of Inputs	1	Number of Bits	16
Number of A/D Converters	1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	7 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	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	AD7688
Architecture	SAR		
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	Part#: AD7686CRMZ Description: IC ADC 16BIT 500KSPS 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7688BCPZ-R2 Description: IC ADC 16BIT SAR 500KSPS 10LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7687BRMZRL7 Description: IC ADC 16BIT 250KSPS 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD7689BCPZRL7 Description: IC ADC 16BIT 250KSPS 8CH 20LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD768ARZ Description: IC DAC 16BIT 30MSPS 28-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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