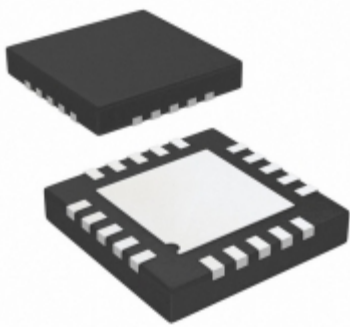


AD7949BCPZ





AHEAD OF WHAT'S POSSIBLE™

Part Number: [AD7949BCPZ](#)

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

Description: IC ADC 14BIT 250KSPS 8CH 20LFCSP

Data sheet:  [AD7949](#)

RoHs Status: Lead free / RoHS Compliant

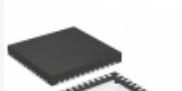
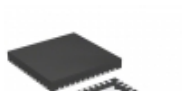
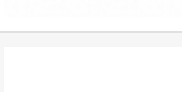
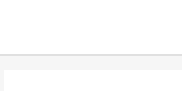
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AD7949BCPZ	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 14BIT 250KSPS 8CH 20LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	12797 pcs	Data sheet	AD7949
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	14	Number of A/D Converters	1
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	25 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Differential, Pseudo-Differential, Single Ended
Features	Temperature Sensor	Detailed Description	14 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	AD7949	Architecture	SAR
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	Part#: AD7948BRSZ Description: IC DAC 12BIT MULT PARALL 20SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7949BCPZRL7 Description: IC ADC 14BIT 250KSPS 8CH 20LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7948BRZ-REEL Description: IC DAC 12BIT MULT PARALL 20SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7948ARSZ-B Description: IC DAC 12BIT MULT PARALL 20SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7951BSTZ Description: IC ADC 14BIT 1MSPS 48-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7951BCPZRL Description: IC ADC 14BIT 1MSPS 48-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7952BCPZRL Description: IC ADC 14BIT DIFF 1MSPS 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7951BCPZ Description: IC ADC 14BIT 1MSPS 48-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD7952BSTZ Description: IC ADC 14BIT DIFF 1MSPS 48-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7949SCPZ-EP-RL7 Description: IC ADC 14BIT 8CH 250KSPS 20LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD7952BCPZ Description: IC ADC 14BIT DIFF 1MSPS 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7948BRS Description: IC DAC 12BIT MULT PARALL 20-SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7948BRSZ-REEL Description: IC DAC 12BIT MULT PARALL 20SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7948BRZ Description: IC DAC 12BIT MULTIPLYING 20-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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