

AD7942BCPZRL7



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Part Number: [AD7942BCPZRL7](#)

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

Description: IC ADC 14BIT 250KSPS 10-LFCSP

Data sheet:  [AD7942](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AD7942BCPZRL7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 14BIT 250KSPS 10-LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	10688 pcs	Data sheet	AD7942
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	10-LFCSP-WD (3x3)
Series	PulSAR®	Sampling Rate (Per Second)	250k
Reference Type	External	Ratio - S/H:ADC	1:1
Packaging	Original-Reel®	Package / Case	10-WDFDN Exposed Pad, CSP
Other Names	AD7942BCPZRL7DKR	Operating Temperature	-40°C ~ 85°C
Number of Inputs	1	Number of Bits	14
Number of A/D Converters	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	9 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Pseudo-Differential	Features	-
Detailed Description	14 Bit Analog to Digital Converter 1 Input 1 SAR 10-LFCSP-WD (3x3)	Data Interface	SPI, DSP
Configuration	S/H-ADC	Base Part Number	AD7942
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 10688 pieces of ADI (Analog Devices, Inc.) AD7942BCPZRL7 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			

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	Part#: AD7939BCPZ-REEL7 Description: IC ADC 10BIT 8CH PARALL 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD7943BR-REEL Description: IC DAC 12BIT MULT SRL 16-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD7939BSUZ-REEL7 Description: IC ADC 10BIT 8CH PARALL 32TQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7942BRMZ Description: IC ADC 14BIT SRL 250KSPS 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7942BRMZ-RL7 Description: IC ADC 14BIT SRL 250KSPS 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7943ARS-B Description: IC DAC 12BIT MULT SRL 20-SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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