

AD9644BCPZRL7-155



AHEAD OF WHAT'S POSSIBLE™

Part Number:

AD9644BCPZRL7-155

Manufacturer:

ADI (Analog Devices, Inc.)

Description:

IC ADC 14BIT 155MSPS 3V 48LFCSP

Data sheet:

 [AD9644](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

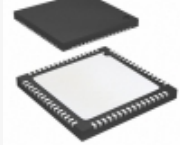
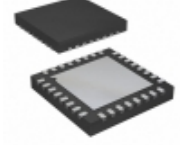
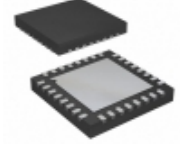
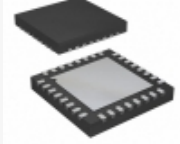
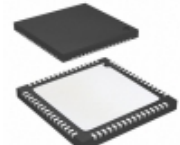
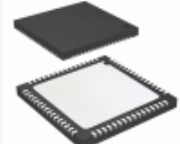
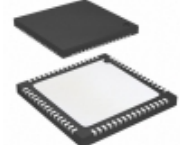
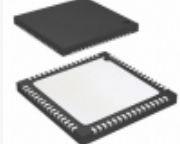
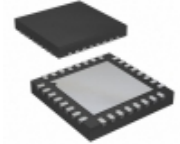
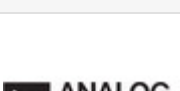
Shipment Way:

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	AD9644BCPZRL7-155	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 14BIT 155MSPS 3V 48LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1112 pcs	Data sheet	AD9644
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	1.7 V ~ 1.9 V
Voltage - Supply, Analog	1.7 V ~ 1.9 V	Supplier Device Package	48-LFCSP-VQ (7x7)
Series	-	Sampling Rate (Per Second)	155M
Reference Type	Internal	Ratio - S/H:ADC	1:1
Packaging	Tape & Reel (TR)	Package / Case	48-VFQFN Exposed Pad, CSP
Other Names	AD9644BCPZRL7-155-ND AD9644BCPZRL7-155TR	Operating Temperature	-40°C ~ 85°C
Number of Inputs	2	Number of Bits	14
Number of A/D Converters	2	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	Simultaneous Sampling
Detailed Description	14 Bit Analog to Digital Converter 2 Input 2 Pipelined 48-LFCSP-VQ (7x7)	Data Interface	JESD204A
Configuration	S/H-ADC	Base Part Number	AD9644
Architecture	Pipelined		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 1112 pieces of ADI (Analog Devices, Inc.) AD9644BCPZRL7-155 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#: AD9644-80KITZ Description: BOARD EVALUATION FOR AD9644	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD9644BCPZ-80 Description: IC ADC 14BIT 80MSPS 3V 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9643BCPZ-170 Description: IC ADC 14BIT SRL 170MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9645BCPZRL7-80 Description: IC ADC 14BIT SRL 80MSPS 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9644BCPZRL7-80 Description: IC ADC 14BIT 80MSPS 3V 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD9644CCPZRL7-80 Description: IC ADC 14BIT 80MSPS 3V 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD9643BCPZRL7-210 Description: IC ADC 14BIT SRL 210MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9643BCPZ-250 Description: IC ADC 14BIT SRL 250MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9648BCPZ-105 Description: IC ADC 14BIT 105MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9643BCPZRL7-170 Description: IC ADC 14BIT SRL 170MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9645BCPZ-125 Description: IC ADC 14BIT SRL 125MSPS 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9644BCPZ-155 Description: IC ADC 14BIT 155MSPS 3V 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9645-125EBZ Description: BOARD EVAL FOR AD9645-125	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9643BCPZRL7-250 Description: IC ADC 14BIT SRL 250MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9644CCPZ-80 Description: IC ADC 14BIT 80MSPS 3V 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9643BCPZ-210 Description: IC ADC 14BIT SRL 210MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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