

AD7631BSTZRL





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Part Number: [AD7631BSTZRL](#)

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

Description: IC ADC 18BIT 250KSPS BIP 48-LQFP

Data sheet:  [AD7631](#)

RoHs Status: Lead free / RoHS Compliant

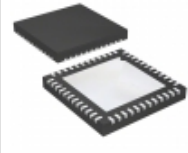
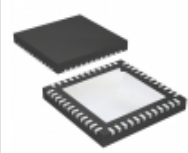
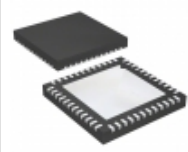
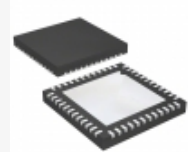
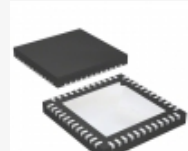
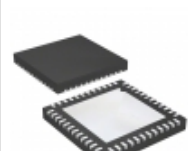
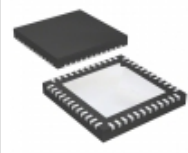
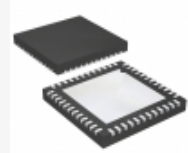
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AD7631BSTZRL	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 18BIT 250KSPS BIP 48-LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2225 pcs	Data sheet	AD7631
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	5V
Voltage - Supply, Analog	5V	Supplier Device Package	48-LQFP (7x7)
Series	PulSAR®	Sampling Rate (Per Second)	250k
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tape & Reel (TR)	Package / Case	48-LQFP
Other Names	AD7631BSTZRL-ND AD7631BSTZRLTR	Operating Temperature	-40°C ~ 85°C
Number of Inputs	1	Number of Bits	18
Number of A/D Converters	1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	8 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Differential	Features	-
Detailed Description	18 Bit Analog to Digital Converter 1 Input 1 SAR 48-LQFP (7x7)	Data Interface	SPI, Parallel, DSP
Configuration	S/H-ADC	Base Part Number	AD7631
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 2225 pieces of ADI (Analog Devices, Inc.) AD7631BSTZRL 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#: AD7643BCPZ Description: IC ADC 18BIT DIFF W/REF 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7641BSTZRL Description: IC ADC 18BIT 2MSPS SAR 48-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7641BCPZ Description: IC ADC 18BIT 2MSPS SAR 48-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7641BSTZ Description: IC ADC 18BIT 2MSPS SAR 48-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7628KP Description: IC DAC 8BIT DUAL W/BUFF 20-PLCC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7628KRZ Description: IC DAC 8BIT DUAL W/BUFF 20-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7634BSTZRL Description: IC ADC 18BIT DIFF BIPO 48-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7628KRZ-REEL Description: IC DAC DUAL 8BIT BUFFERED 20SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7641BCPZRL Description: IC ADC 18BIT 2MSPS SAR 48-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7643BCPZRL Description: IC ADC 18BIT DIFF W/REF 48-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7631BSTZ Description: IC ADC 18BIT 250KSPS BIP 48-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7634BCPZ Description: IC ADC 18BIT BIPO PROGR 48-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7634BCPZRL Description: IC ADC 18BIT DIFF BIPO 48-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7628KPZ-REEL Description: IC DAC 8BIT DUAL MULTIPLY 20PLCC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7631BCPZRL Description: IC ADC 18BIT 250KSPS BIP 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7631BCPZ Description: IC ADC 18BIT 250KSPS BIP 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7634BSTZ Description: IC ADC 18BIT DIFF BIPO 48-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7628KP-REEL Description: IC DAC 8BIT DUAL W/BUFF 20-PLCC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7628KR Description: IC DAC 8BIT DUAL MULTIPLY 20SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7628KPZ Description: IC DAC 8BIT DUAL MULTIPLY 20PLCC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **AD7631BSTZRL**

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