

AD7631BSTZ





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Part Number: [AD7631BSTZ](#)

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

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

Data sheet:  [AD7631](#)

RoHs Status: Lead free / RoHS Compliant

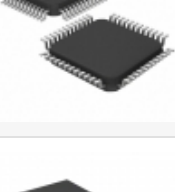
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AD7631BSTZ	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 18BIT 250KSPS BIP 48-LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2319 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	Tray	Package / Case	48-LQFP
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 2319 pieces of ADI (Analog Devices, Inc.) AD7631BSTZ 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#: 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#: AD7631BCPZ Description: IC ADC 18BIT 250KSPS BIP 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7641BCPZRL Description: IC ADC 18BIT 2MSPS SAR 48-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD7634BCPZ Description: IC ADC 18BIT BIPO PROGR 48-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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