

AD7643BSTZ





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Part Number: [AD7643BSTZ](#)

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

Description: IC ADC 18BIT DIFFER W/REF 48LQFP

Data sheet:  [AD7643](#)

RoHs Status: Lead free / RoHS Compliant

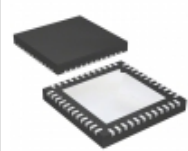
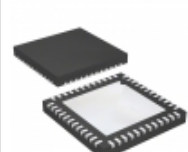
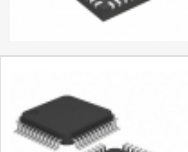
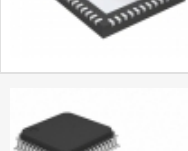
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AD7643BSTZ	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 18BIT DIFFER W/REF 48LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2574 pcs	Data sheet	AD7643
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	2.37 V ~ 2.63 V
Voltage - Supply, Analog	2.37 V ~ 2.63 V	Supplier Device Package	48-LQFP (7x7)
Series	PuSAR®	Sampling Rate (Per Second)	1.25M
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	7 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	AD7643	Architecture	SAR
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RELATED PRODUCTS			
	Part#: AD7652ACPZ Description: IC ADC 16BIT UNIPOLAR 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7650ASTZRL Description: IC ADC 16BIT CMOS 5V 48LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7634BCPZ Description: IC ADC 18BIT BIPO PROGR 48-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7643BCPZ Description: IC ADC 18BIT DIFF W/REF 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7643BSTZRL Description: IC ADC 18BIT DIFFER W/REF 48LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7641BCPZ Description: IC ADC 18BIT 2MSPS SAR 48-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7634BSTZ Description: IC ADC 18BIT DIFF BIPO 48-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7634BSTZRL Description: IC ADC 18BIT DIFF BIPO 48-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7651ASTZ Description: IC ADC 16BIT 100KSPS 48-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7650ACPZRL Description: IC ADC 16BIT CMOS 5V 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7641BSTZRL Description: IC ADC 18BIT 2MSPS SAR 48-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7641BCPZRL Description: IC ADC 18BIT 2MSPS SAR 48-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7651ASTZRL Description: IC ADC 16BIT UNIPOLAR 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD7650ASTZ Description: IC ADC 16BIT 570KSPS 48LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7650ACPZ Description: IC ADC 16BIT CMOS 5V 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7651ACPZRL Description: IC ADC 16BIT UNIPOLAR 48LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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