

AD7610BSTZ





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Part Number: [AD7610BSTZ](#)

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

Description: IC ADC 16BIT 250KSPS 48-LQFP

Data sheet:  [AD7610](#)

RoHs Status: Lead free / RoHS Compliant

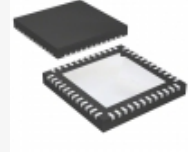
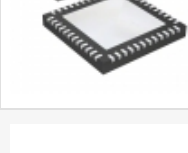
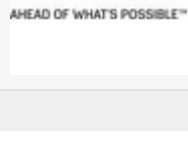
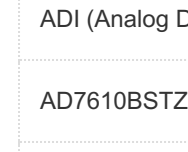
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AD7610BSTZ	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 16BIT 250KSPS 48-LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5500 pcs	Data sheet	AD7610
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	5V
Voltage - Supply, Analog	5V	Supplier Device Package	48-LQFP (7x7)
Series	iCMOS®, 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	16	Number of A/D Converters	1
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Differential	Features	True Bipolar
Detailed Description	16 Bit Analog to Digital Converter 1 Input 1 SAR 48-LQFP (7x7)	Data Interface	SPI, Parallel, DSP
Configuration	S/H-ADC	Base Part Number	AD7610
Architecture	SAR		
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	Part#: AD7610BSTZ-RL Description: IC ADC 16BIT 250KSPS 48-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7610BCPZ-RL Description: IC ADC 16BIT 250KSPS 48-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7612BCPZ Description: IC ADC 16BIT 750KSPS SAR 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7612BCPZ-RL Description: IC ADC 16BIT 750KSPS SAR 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7616-PBSTZ Description: IC DAS ADC DUAL 16BIT 16CH 80LQF	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7608BSTZ-RL Description: IC DAS W/ADC 18BIT 8CH 64LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7617BSTZ Description: 1MSPS 16 CH MUXED DUAL 14B SAR A	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7606TSTZ-EP-RL Description: DATA ACQ MISC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD7609BSTZ-RL Description: IC DAS W/ADC 18BIT 8CH 64LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7610BCPZ Description: IC ADC 16BIT 250KSPS 48-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7616BSTZ Description: IC ADC 16B 1MSPS 16CH ST80	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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