

AD7656YSTZ-1



AHEAD OF WHAT'S POSSIBLE™



AHEAD OF WHAT'S POSSIBLE™

Part Number: [AD7656YSTZ-1](#)

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

Description: IC ADC 16BIT 6CH 250KSPS 64LQFP

Data sheet:  [AD7656,57,58-1 Series](#)

RoHs Status: Lead free / RoHS Compliant

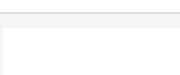
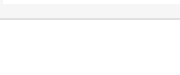
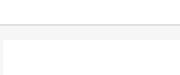
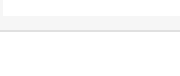
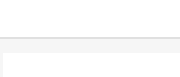
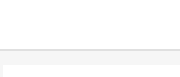
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy AD7656YSTZ-1 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AD7656YSTZ-1	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 16BIT 6CH 250KSPS 64LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4791 pcs	Data sheet	AD7656,57,58-1 Series
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	5V
Voltage - Supply, Analog	5V	Supplier Device Package	64-LQFP (10x10)
Series	ICMOS®	Sampling Rate (Per Second)	250k
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tray	Package / Case	64-LQFP
Other Names	AD7656YSTZ1	Operating Temperature	-40°C ~ 125°C
Number of Inputs	6	Number of Bits	16
Number of A/D Converters	6	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	7 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Single Ended	Features	Simultaneous Sampling, True Bipolar
Detailed Description	16 Bit Analog to Digital Converter 6 Input 6 SAR 64-LQFP (10x10)	Data Interface	SPI, Parallel, DSP
Configuration	S/H-ADC	Base Part Number	AD7656
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 4791 pieces of ADI (Analog Devices, Inc.) AD7656YSTZ-1 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#: AD7655SCPZ-EP-RL Description: IC ADC 16B PAR/SRL 1MSPS 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7657BSTZ-1-RL Description: IC ADC 14BIT 6CH 250KSPS 64LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7656ABSTZ-RL Description: IC ADC 16BIT 6CH 250KSPS 64LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7656ABSTZ Description: IC ADC 16BIT 6CH 250KSPS 64LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7657YSTZ-1 Description: IC ADC 14BIT 6CH 250KSPS 64LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7657BSTZ Description: IC ADC 14BIT 6CH 250KSPS 64-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7656BSTZ-REEL Description: IC ADC 16BIT 6CH 250KSPS 64-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7656BSTZ-1-RL Description: IC ADC 16BIT 6CH 250KSPS 64LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7656A-1BSTZ Description: IC ADC 16BIT 6CH 250KSPS 64LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7657BSTZ-REEL Description: IC ADC 14BIT 6CH 250KSPS 64-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7656YSTZ Description: IC ADC 16BIT 6CH 250KSPS 64LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7656BSTZ Description: IC ADC 16BIT 6CH 250KSPS 64LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7656A-1BSTZ-RL Description: IC ADC 16BIT 6CH 250KSPS 64LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7657YSTZ-REEL Description: IC ADC 14BIT 6CH 250KSPS 64LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7657YSTZ-1-RL Description: IC ADC 14BIT 6CH 250KSPS 64LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7656BSTZ-1 Description: IC ADC 16BIT 6CH 250KSPS 64LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7657YSTZ Description: IC ADC 14BIT 6CH 250KSPS 64LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7656YSTZ-1-RL Description: IC ADC 16BIT 6CH 250KSPS 64LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7656YSTZ-REEL Description: IC ADC 16BIT 6CH 250KSPS 64LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7657BSTZ-1 Description: IC ADC 14BIT 6CH 250KSPS 64LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **AD7656YSTZ-1**

ADI (Analog Devices, Inc.) AD7656YSTZ-1	AD7656YSTZ-1 distributor	AD7656YSTZ-1 supplier	AD7656YSTZ-1 price
AD7656YSTZ-1 download datasheet	AD7656YSTZ-1 datasheet	AD7656YSTZ-1 stock	buy AD7656YSTZ-1
ADI (Analog Devices, Inc.) AD7656YSTZ-1	AD AD7656YSTZ-1	ADI (Analog Devices, Inc.) AD7656YSTZ-1	Analog Devices Inc. AD7656YSTZ-1
Analog Devices, Inc. AD7656YSTZ-1			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

