

AD7657YSTZ



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Part Number: [AD7657YSTZ](#)

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

Description: IC ADC 14BIT 6CH 250KSPS 64LQFP

Data sheet:  [AD7656-58 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

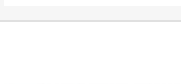
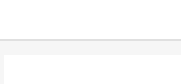
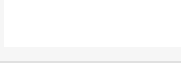
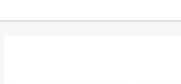
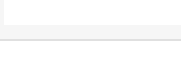
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AD7657YSTZ	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 14BIT 6CH 250KSPS 64LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5187 pcs	Data sheet	AD7656-58 Datasheet
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
Operating Temperature	-40°C ~ 125°C	Number of Inputs	6
Number of Bits	14	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	14 Bit Analog to Digital Converter 6 Input 6 SAR 64-LQFP (10x10)
Data Interface	SPI, Parallel, DSP	Configuration	S/H-ADC
Base Part Number	AD7657	Architecture	SAR

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RFQ Email: info@Components-World.com

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	Part#: AD7657YSTZ-REEL Description: IC ADC 14BIT 6CH 250KSPS 64LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD7658YSTZ Description: IC ADC 12BIT 6CH 250KSPS 64-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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