

ADS54T01IZAYR



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Part Number: [ADS54T01IZAYR](#)

Manufacturer: [N/A](#)

Description: [IC ADC 12BIT 750MSPS 196NFBGA](#)

Data sheet:

RoHS Status: [Lead free / RoHS Compliant](#)

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADS54T01IZAYR	Manufacturer	N/A
Description	IC ADC 12BIT 750MSPS 196NFBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	532 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	1.7 V ~ 1.9 V
Voltage - Supply, Analog	1.7 V ~ 1.9 V, 3.15 V ~ 3.45 V	Supplier Device Package	196-NFBGA (12x12)
Series	-	Sampling Rate (Per Second)	750M
Reference Type	Internal	Ratio - S/H:ADC	1:1
Packaging	Tape & Reel (TR)	Package / Case	196-LFBGA
Operating Temperature	-40°C ~ 85°C	Number of Inputs	1
Number of Bits	12	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	12 Bit Analog to Digital Converter 1 Input 1 Pipelined 196-NFBGA (12x12)
Data Interface	LVDS - Parallel	Configuration	S/H-ADC
Base Part Number	ADS54T01	Architecture	Pipelined
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RELATED PRODUCTS			
	Part#: ADS54RF63IPFPR Description: IC ADC 12BIT 550MSPS 80HTQFP	Manufacturers: N/A	RFQ
	Part#: ADS54J69EVM Description: EVAL BOARD FOR ADS54J69	Manufacturers: N/A	RFQ
	Part#: ADS54T02IZAYR Description: IC ADC 12BIT LVDS 2CH 196NFBGA	Manufacturers: N/A	RFQ
	Part#: ADS54T01EVM Description: MODULE EVAL FOR ADS54T01	Manufacturers: N/A	RFQ
	Part#: ADS54T02IZAY Description: IC ADC 12BIT LVDS 2CH 196NFBGA	Manufacturers: N/A	RFQ
	Part#: ADS54RF63-ADX4 Description: EVAL MODULE FOR ADS54RF63	Manufacturers: N/A	RFQ
	Part#: ADS54T04IZAY Description: IC ADC 12BIT 500MSPS 196NFBGA	Manufacturers: N/A	RFQ
	Part#: ADS54T04EVM Description: MODULE EVAL FOR ADS54T04	Manufacturers: N/A	RFQ
	Part#: ADS54J69IRMP Description: IC ADC 16BIT 500MSPS 2CH 72VQFN	Manufacturers: N/A	RFQ
	Part#: ADS54RF63IPFP Description: IC ADC 12BIT 550MSPS 80-HTQFP	Manufacturers: N/A	RFQ
	Part#: ADS54T04IZAYR Description: IC ADC 12BIT 500MSPS 196NFBGA	Manufacturers: N/A	RFQ
	Part#: ADS54T01IZAY Description: IC ADC 12BIT 750MSPS 196NFBGA	Manufacturers: N/A	RFQ
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	Part#: ADS54RF63EVM Description: EVAL MODULE FOR ADS54RF63	Manufacturers: N/A	RFQ
	Part#: ADS54RF63_ADX4 Description: EVAL MODULE FOR ADS54RF63	Manufacturers: N/A	RFQ
	Part#: ADS5500IPAPR Description: IC ADC 14BIT 125MSPS 64-HTQFP	Manufacturers: N/A	RFQ
	Part#: ADS5500MPAPEP Description: IC ADC 14BIT 125MSPS 64-HTQFP	Manufacturers: N/A	RFQ
	Part#: ADS5500EVM Description: EVALUATION MODULE FOR ADS5500	Manufacturers: N/A	RFQ
	Part#: ADS5500IPAP Description: IC ADC 14BIT 125MSPS 64-HTQFP	Manufacturers: N/A	RFQ
	Part#: ADS54J69IRMPT Description: ANALOG TO DIGITAL CONVERTERS - A	Manufacturers: N/A	RFQ

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