

ADS54T02IZAY



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Part Number: [ADS54T02IZAY](#)

Manufacturer: [N/A](#)

Description: [IC ADC 12BIT LVDS 2CH 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	ADS54T02IZAY	Manufacturer	N/A
Description	IC ADC 12BIT LVDS 2CH 196NFBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	238 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	Tray	Package / Case	196-LFBGA Exposed Pad
Other Names	296-36915-5 ADS54T02IZAY-ND	Operating Temperature	-40°C ~ 85°C
Number of Inputs	2	Number of Bits	12
Number of A/D Converters	2	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Differential	Features	Simultaneous Sampling
Detailed Description	12 Bit Analog to Digital Converter 2 Input 2 Pipelined 196-NFBGA (12x12)	Data Interface	LVDS - Parallel
Configuration	S/H-ADC	Base Part Number	ADS54T02
Architecture	Pipelined		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 238 pieces of ADS54T02IZAY 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#: ADS54J69IRMPT	Manufacturers: N/A	RFQ
Description: ANALOG TO DIGITAL CONVERTERS - A			
	Part#: ADS5500IPAP	Manufacturers: N/A	RFQ
Description: IC ADC 14BIT 125MSPS 64-HTQFP			
	Part#: ADS54T02EVM	Manufacturers: N/A	RFQ
Description: EVALUATION MODULE FOR ADS5402			
	Part#: ADS5500MPAPEP	Manufacturers: N/A	RFQ
Description: IC ADC 14BIT 125MSPS 64-HTQFP			
	Part#: ADS5500EVM	Manufacturers: N/A	RFQ
Description: EVALUATION MODULE FOR ADS5500			
	Part#: ADS54RF63EVM	Manufacturers: N/A	RFQ
Description: EVAL MODULE FOR ADS54RF63			
	Part#: ADS5510IPAP	Manufacturers: N/A	RFQ
Description: IC ADC 11BIT 125MSPS 64-HTQFP			
	Part#: ADS54RF63IPFP	Manufacturers: N/A	RFQ
Description: IC ADC 12BIT 550MSPS 80-HTQFP			
	Part#: ADS54T01IZAYR	Manufacturers: N/A	RFQ
Description: IC ADC 12BIT 750MSPS 196NFBGA			
	Part#: ADS54T04EVM	Manufacturers: N/A	RFQ
Description: MODULE EVAL FOR ADS54T04			
	Part#: ADS5500MPAPREP	Manufacturers: N/A	RFQ
Description: IC ADC 14BIT 125MSPS 64-HTQFP			
	Part#: ADS54T02IZAYR	Manufacturers: N/A	RFQ
Description: IC ADC 12BIT LVDS 2CH 196NFBGA			
	Part#: ADS54RF63-ADX4	Manufacturers: N/A	RFQ
Description: EVAL MODULE FOR ADS54RF63			
	Part#: ADS54T04IZAY	Manufacturers: N/A	RFQ
Description: IC ADC 12BIT 500MSPS 196NFBGA			
	Part#: ADS54T04IZAYR	Manufacturers: N/A	RFQ
Description: IC ADC 12BIT 500MSPS 196NFBGA			
	Part#: ADS54T01EVM	Manufacturers: N/A	RFQ
Description: MODULE EVAL FOR ADS54T01			
	Part#: ADS5500IPAPR	Manufacturers: N/A	RFQ
Description: IC ADC 14BIT 125MSPS 64-HTQFP			
	Part#: ADS54RF63IPFPR	Manufacturers: N/A	RFQ
Description: IC ADC 12BIT 550MSPS 80HTQFP			
	Part#: ADS54T01IZAY	Manufacturers: N/A	RFQ
Description: IC ADC 12BIT 750MSPS 196NFBGA			
	Part#: ADS54RF63_ADX4	Manufacturers: N/A	RFQ
Description: EVAL MODULE FOR ADS54RF63			

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