

ADS54T02IZAYR



COMPONENTS-WORLD.COM

Part Number: [ADS54T02IZAYR](#)

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](#)

Images are for reference only.
See Product Specifications for product details.
Buy ADS54T02IZAYR with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ADS54T02IZAYR	Manufacturer	N/A
Description	IC ADC 12BIT LVDS 2CH 196NFBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	250 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 Exposed Pad
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	14 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 250 pieces of ADS54T02IZAYR 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#: ADS5510IPAPR Description: IC ADC 11BIT SER 125M 64TQFP	Manufacturers: N/A	RFQ
	Part#: ADS54T04IZAY Description: IC ADC 12BIT 500MSPS 196NFBGA	Manufacturers: N/A	RFQ
	Part#: ADS54RF63EVM Description: EVAL MODULE FOR ADS54RF63	Manufacturers: N/A	RFQ
	Part#: ADS54RF63-ADX4 Description: EVAL MODULE FOR ADS54RF63	Manufacturers: N/A	RFQ
	Part#: ADS54T02IZAY Description: IC ADC 12BIT LVDS 2CH 196NFBGA	Manufacturers: N/A	RFQ
	Part#: ADS54T01EVM Description: MODULE EVAL FOR ADS54T01	Manufacturers: N/A	RFQ
	Part#: ADS54T04EVM Description: MODULE EVAL FOR ADS54T04	Manufacturers: N/A	RFQ
	Part#: ADS5500MPAPEP Description: IC ADC 14BIT 125MSPS 64-HTQFP	Manufacturers: N/A	RFQ
	Part#: ADS5500IPAP Description: IC ADC 14BIT 125MSPS 64-HTQFP	Manufacturers: N/A	RFQ
	Part#: ADS5500IPAPR Description: IC ADC 14BIT 125MSPS 64-HTQFP	Manufacturers: N/A	RFQ
	Part#: ADS54T01IZAY Description: IC ADC 12BIT 750MSPS 196NFBGA	Manufacturers: N/A	RFQ
	Part#: ADS54RF63_ADX4 Description: EVAL MODULE FOR ADS54RF63	Manufacturers: N/A	RFQ
	Part#: ADS54RF63IPFPR Description: IC ADC 12BIT 550MSPS 80HTQFP	Manufacturers: N/A	RFQ
	Part#: ADS5500MPAPREP Description: IC ADC 14BIT 125MSPS 64-HTQFP	Manufacturers: N/A	RFQ
	Part#: ADS54T02EVM Description: EVALUATION MODULE FOR ADS5402	Manufacturers: N/A	RFQ
	Part#: ADS54RF63IPFP Description: IC ADC 12BIT 550MSPS 80-HTQFP	Manufacturers: N/A	RFQ
	Part#: ADS5510IPAP Description: IC ADC 11BIT 125MSPS 64-HTQFP	Manufacturers: N/A	RFQ
	Part#: ADS54T04IZAYR Description: IC ADC 12BIT 500MSPS 196NFBGA	Manufacturers: N/A	RFQ
	Part#: ADS54T01IZAYR Description: IC ADC 12BIT 750MSPS 196NFBGA	Manufacturers: N/A	RFQ
	Part#: ADS5500EVM Description: EVALUATION MODULE FOR ADS5500	Manufacturers: N/A	RFQ

Related keywords for **ADS54T02IZAYR**

ADS54T02IZAYR	ADS54T02IZAYR distributor	ADS54T02IZAYR supplier	ADS54T02IZAYR price
ADS54T02IZAYR download datasheet	ADS54T02IZAYR datasheet	ADS54T02IZAYR stock	buy ADS54T02IZAYR