




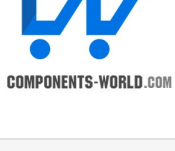
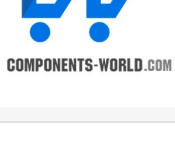
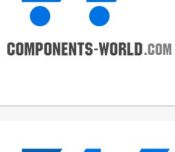


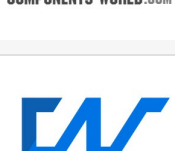






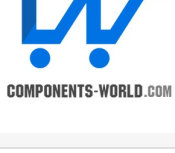
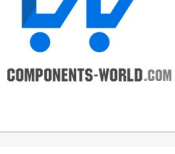
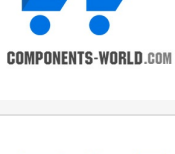
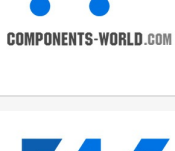
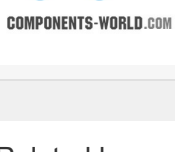

## ADS54T04IZAY

 <p><b>COMPONENTS-WORLD.COM</b></p>	<p><b>Part Number:</b> <a href="#">ADS54T04IZAY</a></p> <p><b>Manufacturer:</b> N/A</p> <p><b>Description:</b> IC ADC 12BIT 500MSPS 196NFBGA</p> <p><b>Data sheet:</b></p>	<p><b>RoHS Status:</b> Lead free / RoHS Compliant</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	<a href="#" style="background-color: #007bff; color: white; padding: 5px 10px; border-radius: 3px;">Request For Quotation</a>	

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PRODUCT PARAMETER			
Part Number	ADS54T04IZAY	Manufacturer	N/A
Description	IC ADC 12BIT 500MSPS 196NFBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	368 pcs	Data sheet	
Category	<a href="#">Integrated Circuits (ICs)</a>	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)	500M
Reference Type	Internal	Ratio - S/H:ADC	1:1
Packaging	Tube	Package / Case	196-LFBGA
Other Names	296-36916 ADS54T04IZAY-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	ADS54T04
Architecture	Pipelined		

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	Part#: <a href="#">ADS54T02IZAY</a> Description: IC ADC 12BIT LVDS 2CH 196NFBGA	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ADS5500IPAPR</a> Description: IC ADC 14BIT 125MSPS 64-HTQFP	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ADS54RF63_ADX4</a> Description: EVAL MODULE FOR ADS54RF63	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ADS54T01IZAYR</a> Description: IC ADC 12BIT 750MSPS 196NFBGA	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ADS54RF63IPFP</a> Description: IC ADC 12BIT 550MSPS 80-HTQFP	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ADS54T01IZAY</a> Description: IC ADC 12BIT 750MSPS 196NFBGA	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ADS5500MPAPEP</a> Description: IC ADC 14BIT 125MSPS 64-HTQFP	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ADS54RF63IPFPR</a> Description: IC ADC 12BIT 550MSPS 80HTQFP	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ADS5517EVM</a> Description: EVAL MODULE FOR ADS5517	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ADS54T02EVM</a> Description: EVALUATION MODULE FOR ADS5402	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ADS5500EVM</a> Description: EVALUATION MODULE FOR ADS5500	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ADS5510IPAPR</a> Description: IC ADC 11BIT SER 125M 64TQFP	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ADS54T04IZAYR</a> Description: IC ADC 12BIT 500MSPS 196NFBGA	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ADS54T04EVM</a> Description: MODULE EVAL FOR ADS54T04	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ADS54T02IZAYR</a> Description: IC ADC 12BIT LVDS 2CH 196NFBGA	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ADS54T01EVM</a> Description: MODULE EVAL FOR ADS54T01	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ADS5500MPAPREP</a> Description: IC ADC 14BIT 125MSPS 64-HTQFP	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ADS5510IPAP</a> Description: IC ADC 11BIT 125MSPS 64-HTQFP	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ADS5517IRGZ25</a> Description: IC ADC 11BIT SER/PAR 200M 48VQFN	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>

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