


**ADS5510IPAP**



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See Product Specifications for product details.  
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**Part Number:** [ADS5510IPAP](#)  
**Manufacturer:** N/A  
**Description:** IC ADC 11BIT 125MSPS 64-HTQFP  
**Data sheet:**





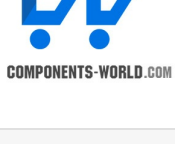
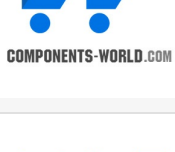
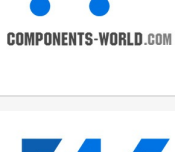









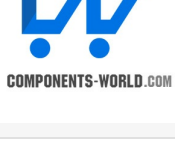
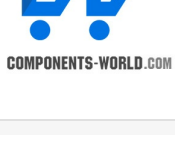
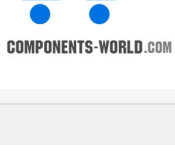
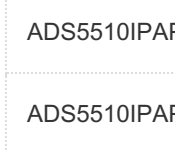
**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	ADS5510IPAP	Manufacturer	N/A
Description	IC ADC 11BIT 125MSPS 64-HTQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2925 pcs	Data sheet	
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply, Digital	3 V ~ 3.6 V
Voltage - Supply, Analog	3 V ~ 3.6 V	Supplier Device Package	64-HTQFP (10x10)
Series	-	Sampling Rate (Per Second)	125M
Reference Type	Internal	Ratio - S/H:ADC	1:1
Packaging	Tray	Package / Case	64-TQFP Exposed Pad
Other Names	296-21509 ADS5510IPAPG4 ADS5510IPAPG4-ND	Operating Temperature	-40°C ~ 85°C
Number of Inputs	1	Number of Bits	11
Number of A/D Converters	1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Differential	Features	-
Detailed Description	11 Bit Analog to Digital Converter 1 Input 1 Pipelined 64-HTQFP (10x10)	Data Interface	Parallel
Configuration	S/H-ADC	Base Part Number	ADS5510
Architecture	Pipelined		

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	Part#: <a href="#">ADS54T04IZAY</a> Description: IC ADC 12BIT 500MSPS 196NFBGA	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ADS5520IPAPG4</a> Description: IC ADC 12BIT 125MSPS 64-HTQFP	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="#">ADS5521EVM</a> Description: EVALUATION MODULE FOR ADS5521	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="#">ADS54T04EVM</a> Description: MODULE EVAL FOR ADS54T04	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">ADS5500IPAP</a> Description: IC ADC 14BIT 125MSPS 64-HTQFP	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="#">ADS5517IRGZT</a> Description: IC ADC 11BIT 200MSPS 48-VQFN	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="#">ADS5520EVM</a> Description: EVALUATION MODULE FOR ADS5520	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="#">ADS5500EVM</a> Description: EVALUATION MODULE FOR ADS5500	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ADS5520IPAPR</a> Description: IC ADC 12BIT 125MSPS 64-HTQFP	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>
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	Part#: <a href="#">ADS5500IPAPR</a> Description: IC ADC 14BIT 125MSPS 64-HTQFP	Manufacturers: <a href="#">N/A</a>	<a href="#">RFQ</a>
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