

ADS5407IZAYR



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Part Number: [ADS5407IZAYR](#)

Manufacturer: [N/A](#)

Description: [IC ADC 12BIT 500MSPS 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	ADS5407IZAYR	Manufacturer	N/A
Description	IC ADC 12BIT 500MSPS 196NFBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	396 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)	500M
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tape & Reel (TR)	Package / Case	196-LFBGA
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	20 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	ADS5407	Architecture	Pipelined
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 396 pieces of ADS5407IZAYR 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#: ADS5404EVM Description: ADS5404EVM EVALUATION MODULE	Manufacturers: N/A	RFQ
	Part#: ADS5403IZAYR Description: IC ADC 12BIT 500MSPS 196NFBGA	Manufacturers: N/A	RFQ
	Part#: ADS5411IPJYG3 Description: IC ADC 11BIT 105MSPS 52-QFP	Manufacturers: N/A	RFQ
	Part#: ADS5411IPGP Description: IC ADC 11BIT 105MSPS 52HTQFP	Manufacturers: N/A	RFQ
	Part#: ADS5411IPGPR Description: IC ADC 11BIT 105MSPS 52HTQFP	Manufacturers: N/A	RFQ
	Part#: ADS5410IPFB Description: IC ADC HS 12BIT 80MSPS 48-TQFP	Manufacturers: N/A	RFQ
	Part#: ADS5407EVM Description: EVALUATION MODULE FOR ADS5407	Manufacturers: N/A	RFQ
	Part#: ADS5402IZAY Description: IC ADC 12BIT 800MSPS DUAL 196BGA	Manufacturers: N/A	RFQ
	Part#: ADS5411IPJY Description: IC ADC 11BIT 105MSPS 52-QFP	Manufacturers: N/A	RFQ
	Part#: ADS5409EVM Description: MODULE EVAL FOR ADS5409	Manufacturers: N/A	RFQ
	Part#: ADS5402IZAYR Description: IC ADC 12BIT 800MSPS DUAL 196BGA	Manufacturers: N/A	RFQ
	Part#: ADS5403EVM Description: EVALUATION MODULE FOR ADS5403	Manufacturers: N/A	RFQ
	Part#: ADS5407IZAY Description: IC ADC 12BIT 500MSPS 196NFBGA	Manufacturers: N/A	RFQ
	Part#: ADS5410EVM Description: EVAL MODULE FOR ADS5410	Manufacturers: N/A	RFQ
	Part#: ADS5411EVM Description: EVAL MODULE FOR ADS5411	Manufacturers: N/A	RFQ
	Part#: ADS5409IZAY Description: IC ADC 12BIT 900MSPS	Manufacturers: N/A	RFQ
	Part#: ADS5404IZAYR Description: IC ADC 12BIT 500MSPS 196NFBGA	Manufacturers: N/A	RFQ
	Part#: ADS5403IZAY Description: IC ADC 12BIT 500MSPS 196NFBGA	Manufacturers: N/A	RFQ
	Part#: ADS5404IZAY Description: IC ADC 12BIT 500MSPS 196NFBGA	Manufacturers: N/A	RFQ
	Part#: ADS5409IZAYR Description: IC ADC 12BIT 900MSPS 196NFBGA	Manufacturers: N/A	RFQ

Related keywords for **ADS5407IZAYR**

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