

ADS5407IZAY



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Part Number: [ADS5407IZAY](#)

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	ADS5407IZAY	Manufacturer	N/A
Description	IC ADC 12BIT 500MSPS 196NFBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	307 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	Tube	Package / Case	196-LFBGA
Other Names	296-36912-5 ADS5407IZAY-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	12 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		
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RELATED PRODUCTS			
	Part#: ADS5409IZAYR Description: IC ADC 12BIT 900MSPS 196NFBGA	Manufacturers: N/A	RFQ
	Part#: ADS5402IZAYR Description: IC ADC 12BIT 800MSPS DUAL 196BGA	Manufacturers: N/A	RFQ
	Part#: ADS5402IZAY Description: IC ADC 12BIT 800MSPS DUAL 196BGA	Manufacturers: N/A	RFQ
	Part#: ADS5411IPGP Description: IC ADC 11BIT 105MSPS 52HTQFP	Manufacturers: N/A	RFQ
	Part#: ADS5404EVM Description: ADS5404EVM EVALUATION MODULE	Manufacturers: N/A	RFQ
	Part#: ADS5404IZAY Description: IC ADC 12BIT 500MSPS 196NFBGA	Manufacturers: N/A	RFQ
	Part#: ADS5403IZAY Description: IC ADC 12BIT 500MSPS 196NFBGA	Manufacturers: N/A	RFQ
	Part#: ADS5402EVM Description: EVALUATION MODULE FOR ADS5402	Manufacturers: N/A	RFQ
	Part#: ADS5410EVM Description: EVAL MODULE FOR ADS5410	Manufacturers: N/A	RFQ
	Part#: ADS5411IPJY Description: IC ADC 11BIT 105MSPS 52-QFP	Manufacturers: N/A	RFQ
	Part#: ADS5404IZAYR Description: IC ADC 12BIT 500MSPS 196NFBGA	Manufacturers: N/A	RFQ
	Part#: ADS5403EVM Description: EVALUATION MODULE FOR ADS5403	Manufacturers: N/A	RFQ
	Part#: ADS5409EVM Description: MODULE EVAL FOR ADS5409	Manufacturers: N/A	RFQ
	Part#: ADS5407IZAYR Description: IC ADC 12BIT 500MSPS 196NFBGA	Manufacturers: N/A	RFQ
	Part#: ADS5403IZAYR Description: IC ADC 12BIT 500MSPS 196NFBGA	Manufacturers: N/A	RFQ
	Part#: ADS5411IPGPR Description: IC ADC 11BIT 105MSPS 52HTQFP	Manufacturers: N/A	RFQ
	Part#: ADS5407EVM Description: EVALUATION MODULE FOR ADS5407	Manufacturers: N/A	RFQ
	Part#: ADS5409IZAY Description: IC ADC 12BIT 900MSPS	Manufacturers: N/A	RFQ
	Part#: ADS5410IPFB Description: IC ADC HS 12BIT 80MSPS 48-TQFP	Manufacturers: N/A	RFQ
	Part#: ADS5411EVM Description: EVAL MODULE FOR ADS5411	Manufacturers: N/A	RFQ

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