

ADS5242IPAPT



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Part Number: [ADS5242IPAPT](#)

Manufacturer: N/A

Description: IC ADC 12BIT QUAD 65MSPS 64HTQFP

Data sheet:

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADS5242IPAPT	Manufacturer	N/A
Description	IC ADC 12BIT QUAD 65MSPS 64HTQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1280 pcs	Data sheet	
Category	Integrated Circuits (ICs)	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)	65M
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tape & Reel (TR)	Package / Case	64-TQFP Exposed Pad
Operating Temperature	-40°C ~ 85°C	Number of Inputs	4
Number of Bits	12	Number of A/D Converters	4
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 4 Input 4 Pipelined 64-HTQFP (10x10)
Data Interface	LVDS - Serial	Configuration	S/H-ADC
Base Part Number	ADS5242	Architecture	Pipelined
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RELATED PRODUCTS			
	Part#: ADS5242EVM Description: MODULE EVAL FOR ADS5240/5242	Manufacturers: N/A	RFQ
	Part#: ADS5270EVM Description: EVALUATION MODULE FOR ADS5270	Manufacturers: N/A	RFQ
	Part#: ADS5263IRGCT Description: IC ADC 16BIT 100MSPS QUAD 64VQFN	Manufacturers: N/A	RFQ
	Part#: ADS5237EVM Description: ADS5237EVM	Manufacturers: N/A	RFQ
	Part#: ADS5263IRGCR-NM Description: IC ADC 16BIT 100MSPS QUAD 64VQFN	Manufacturers: N/A	RFQ
	Part#: ADS5270IPFP Description: IC ADC 12BIT 8CH 40MSPS 80HTQFP	Manufacturers: N/A	RFQ
	Part#: ADS5240IPAPT Description: IC ADC 12BIT 40MSPS 4CH 64-HTQFP	Manufacturers: N/A	RFQ
	Part#: ADS5263EVM Description: MODULE EVAL FOR ADS5263	Manufacturers: N/A	RFQ
	Part#: ADS5263IRGCR Description: IC ADC 16BIT 100MSPS QUAD 64VQFN	Manufacturers: N/A	RFQ
	Part#: ADS5240IPAP Description: IC ADC 12BIT 40MSPS 4CH 64-HTQFP	Manufacturers: N/A	RFQ
	Part#: ADS5237IPAG Description: IC ADC 10BIT DUAL 65MSPS 64-TQFP	Manufacturers: N/A	RFQ
	Part#: ADS5270IPFPT Description: IC ADC 12BIT 8CH 40MSPS 80HTQFP	Manufacturers: N/A	RFQ
	Part#: ADS5242IPAPTG4 Description: IC ADC 12BIT QUAD 65MSPS 64HTQFP	Manufacturers: N/A	RFQ
	Part#: ADS5263IRGCT-NM Description: IC ADC 16BIT 100MSPS QUAD 64VQFN	Manufacturers: N/A	RFQ
	Part#: ADS5240EVM Description: EVALUATION MODULE FOR ADS5240/42	Manufacturers: N/A	RFQ
	Part#: ADS5242IPAP Description: IC ADC 12BIT QUAD 65MSPS 64HTQFP	Manufacturers: N/A	RFQ
	Part#: ADS5240IPAPG4 Description: IC ADC 12BIT 40MSPS 4CH 64-HTQFP	Manufacturers: N/A	RFQ
	Part#: ADS5237IPAGT Description: IC ADC 10BIT SER 65M 64TQFP	Manufacturers: N/A	RFQ
	Part#: ADS5240IPAPTG4 Description: IC ADC 12BIT 40MSPS 4CH 64-HTQFP	Manufacturers: N/A	RFQ
	Part#: ADS5270IPFPG4 Description: IC ADC 12BIT 8CH 40MSPS 80HTQFP	Manufacturers: N/A	RFQ

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