

ADS6242IRGZT



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Part Number: [ADS6242IRGZT](#)

Manufacturer: [N/A](#)

Description: [IC ADC 14BIT 65MSPS DUAL 48-VQFN](#)

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	ADS6242IRGZT	Manufacturer	N/A
Description	IC ADC 14BIT 65MSPS DUAL 48-VQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1795 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	48-VQFN (7x7)
Series	-	Sampling Rate (Per Second)	65M
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tape & Reel (TR)	Package / Case	48-VFQFN Exposed Pad
Other Names	296-22005-2	Operating Temperature	-40°C ~ 85°C
Number of Inputs	2	Number of Bits	14
Number of A/D Converters	2	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Differential	Features	Simultaneous Sampling
Detailed Description	14 Bit Analog to Digital Converter 2 Input 2 Pipelined 48-VQFN (7x7)	Data Interface	LVDS - Serial
Configuration	S/H-ADC	Base Part Number	ADS6242
Architecture	Pipelined		
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RELATED PRODUCTS			
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	Part#: ADS6242IRGZTG4 Description: IC ADC 14BIT SER/PAR 65M 48VQFN	Manufacturers: N/A	RFQ
	Part#: ADS6244IRGZT Description: IC ADC 14BIT 105MSPS DUAL 48VQFN	Manufacturers: N/A	RFQ
	Part#: ADS6243IRGZ25 Description: IC ADC 14BIT SRL 80MSPS 48VQFN	Manufacturers: N/A	RFQ
	Part#: ADS6225IRGZR Description: IC ADC 12BIT SER/PAR 125M 48VQFN	Manufacturers: N/A	RFQ
	Part#: ADS6242IRGZR Description: IC ADC 14BIT SER/PAR 65M 48VQFN	Manufacturers: N/A	RFQ
	Part#: ADS6244IRGZRG4 Description: IC ADC 14BIT SER/PAR 105M 48VQFN	Manufacturers: N/A	RFQ
	Part#: ADS6225IRGZT Description: IC ADC 12BIT 125MSPS DUAL 48VQFN	Manufacturers: N/A	RFQ
	Part#: ADS6224IRGZT Description: IC ADC 12BIT 105MSPS DUAL 48VQFN	Manufacturers: N/A	RFQ
	Part#: ADS6244IRGZ25 Description: IC ADC 14BIT SRL 105MSPS 48VQFN	Manufacturers: N/A	RFQ
	Part#: ADS6225IRGZ25 Description: IC ADC 12BIT SRL 125MSPS 48VQFN	Manufacturers: N/A	RFQ
	Part#: ADS6243IRGZR Description: IC ADC 14BIT SER/PAR 80M 48VQFN	Manufacturers: N/A	RFQ
	Part#: ADS6244IRGZR Description: IC ADC 14BIT SER/PAR 105M 48VQFN	Manufacturers: N/A	RFQ
	Part#: ADS6242EVM Description: EVAL MODULE FOR ADS6242	Manufacturers: N/A	RFQ
	Part#: ADS6225EVM Description: ADS6225EVM	Manufacturers: N/A	RFQ
	Part#: ADS6224IRGZ25 Description: IC ADC 12BIT SRL 105MSPS 48VQFN	Manufacturers: N/A	RFQ
	Part#: ADS6244EVM Description: ADS6244EVM	Manufacturers: N/A	RFQ
	Part#: ADS6242IRGZ25 Description: IC ADC 14BIT SRL 65MSPS 48VQFN	Manufacturers: N/A	RFQ
	Part#: ADS6243EVM Description: ADS6243EVM	Manufacturers: N/A	RFQ
	Part#: ADS6243IRGZT Description: IC ADC 14BIT 80MSPS DUAL 48-VQFN	Manufacturers: N/A	RFQ

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