

ADS5525IRGZR



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Part Number: [ADS5525IRGZR](#)

Manufacturer: N/A

Description: IC ADC 12BIT 170MSPS 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	ADS5525IRGZR	Manufacturer	N/A
Description	IC ADC 12BIT 170MSPS 48-VQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2495 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)	170M
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tape & Reel (TR)	Package / Case	48-VQFN Exposed Pad
Other Names	ADS5525IRGZRG4 ADS5525IRGZRG4-ND	Operating Temperature	-40°C ~ 85°C
Number of Inputs	1	Number of Bits	12
Number of A/D Converters	1	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	-
Detailed Description	12 Bit Analog to Digital Converter 1 Input 1 Pipelined 48-VQFN (7x7)	Data Interface	LVDS - Parallel, Parallel
Configuration	S/H-ADC	Base Part Number	ADS5525
Architecture	Pipelined		
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	Part#: ADS5521IPAP Description: IC ADC 12BIT 105MSPS 64-HTQFP	Manufacturers: N/A	RFQ
	Part#: ADS5521IPAG4 Description: IC ADC 12BIT 105MSPS 64-HTQFP	Manufacturers: N/A	RFQ
	Part#: ADS5527IRGZT Description: IC ADC 12BIT 210MSPS 1CH 48-QFN	Manufacturers: N/A	RFQ
	Part#: ADS5525IRGZTG4 Description: IC ADC 12BIT 170MSPS 48-VQFN	Manufacturers: N/A	RFQ
	Part#: ADS5521IPAPR Description: IC ADC 12BIT 105MSPS 64-HTQFP	Manufacturers: N/A	RFQ
	Part#: ADS5541IPAP Description: IC ADC 14BIT 105MSPS 64-HTQFP	Manufacturers: N/A	RFQ
	Part#: ADS5525EVM Description: MODULE EVAL FOR ADS5525	Manufacturers: N/A	RFQ
	Part#: ADS5522IPAG4 Description: IC ADC 12BIT 80MSPS 64-HTQFP	Manufacturers: N/A	RFQ
	Part#: ADS5521IPAPRG4 Description: IC ADC 12BIT 105MSPS 64-HTQFP	Manufacturers: N/A	RFQ
	Part#: ADS5522IPAP Description: IC ADC 12BIT 80MSPS 64-HTQFP	Manufacturers: N/A	RFQ
	Part#: ADS5525IRGZ25 Description: IC ADC 12BIT PAR 170MSPS 48VQFN	Manufacturers: N/A	RFQ
	Part#: ADS5541EVM Description: EVALUATION MODULE FOR ADS5541	Manufacturers: N/A	RFQ
	Part#: ADS5525IRGZT Description: IC ADC 12BIT 170MSPS 48-VQFN	Manufacturers: N/A	RFQ
	Part#: ADS5522EVM Description: EVALUATION MODULE FOR ADS5522	Manufacturers: N/A	RFQ
	Part#: ADS5527EVM Description: ADS5527EVM	Manufacturers: N/A	RFQ
	Part#: ADS5522IPAPR Description: IC ADC 12BIT 80MSPS 64-HTQFP	Manufacturers: N/A	RFQ
	Part#: ADS5527IRGZR Description: IC ADC 12BIT SER/PAR 210M 48VQFN	Manufacturers: N/A	RFQ
	Part#: ADS5527IRGZTG4 Description: IC ADC 12BIT SER/PAR 210M 48VQFN	Manufacturers: N/A	RFQ
	Part#: ADS5527IRGZ25 Description: IC ADC 12BIT PAR 210MSPS 48VQFN	Manufacturers: N/A	RFQ
	Part#: ADS5541IPAPR Description: IC ADC 14BIT 105MSPS 64-HTQFP	Manufacturers: N/A	RFQ

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