

ADS5527IRGZT



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Part Number: [ADS5527IRGZT](#)

Manufacturer: [N/A](#)

Description: [IC ADC 12BIT 210MSPS 1CH 48-QFN](#)

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	ADS5527IRGZT	Manufacturer	N/A
Description	IC ADC 12BIT 210MSPS 1CH 48-QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1615 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)	210M
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Original-Reel®	Package / Case	48-VQFN Exposed Pad
Other Names	296-21362-6	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	20 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	ADS5527
Architecture	Pipelined		
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RELATED PRODUCTS			
	Part#: ADS5527IRGZ25 Description: IC ADC 12BIT PAR 210MSPS 48VQFN	Manufacturers: N/A	RFQ
	Part#: ADS5525IRGZ25 Description: IC ADC 12BIT PAR 170MSPS 48VQFN	Manufacturers: N/A	RFQ
	Part#: ADS5527IRGZTG4 Description: IC ADC 12BIT SER/PAR 210M 48VQFN	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#: ADS5542IPAPG4 Description: IC ADC 14BIT 80MSPS 64-HTQFP	Manufacturers: N/A	RFQ
	Part#: ADS5525IRGZR Description: IC ADC 12BIT 170MSPS 48-VQFN	Manufacturers: N/A	RFQ
	Part#: ADS5542IPAPR Description: IC ADC 14BIT 80MSPS 64-HTQFP	Manufacturers: N/A	RFQ
	Part#: ADS5541EVM Description: EVALUATION MODULE FOR ADS5541	Manufacturers: N/A	RFQ
	Part#: ADS5541IPAPR Description: IC ADC 14BIT 105MSPS 64-HTQFP	Manufacturers: N/A	RFQ
	Part#: ADS5542IPAPRG4 Description: IC ADC 14BIT 80MSPS 64-HTQFP	Manufacturers: N/A	RFQ
	Part#: ADS5525IRGZT Description: IC ADC 12BIT 170MSPS 48-VQFN	Manufacturers: N/A	RFQ
	Part#: ADS5525IRGZTG4 Description: IC ADC 12BIT 170MSPS 48-VQFN	Manufacturers: N/A	RFQ
	Part#: ADS5541IPAP Description: IC ADC 14BIT 105MSPS 64-HTQFP	Manufacturers: N/A	RFQ
	Part#: ADS5545EVM Description: MODULE EVALUATION FOR ADS5545	Manufacturers: N/A	RFQ
	Part#: ADS5525EVM Description: MODULE EVAL FOR ADS5525	Manufacturers: N/A	RFQ
	Part#: ADS5522IPAPG4 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#: ADS5542IPAP Description: IC ADC 14BIT 80MSPS 64-HTQFP	Manufacturers: N/A	RFQ
	Part#: ADS5542EVM Description: EVALUATION MODULE FOR ADS5542	Manufacturers: N/A	RFQ

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