

ADS6149IRGZR



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Part Number: [ADS6149IRGZR](#)

Manufacturer: [N/A](#)

Description: [IC ADC 14-BIT 250MSPS LP 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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PRODUCT PARAMETER			
Part Number	ADS6149IRGZR	Manufacturer	N/A
Description	IC ADC 14-BIT 250MSPS LP 48-QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	690 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	1.7 V ~ 1.9 V
Voltage - Supply, Analog	3 V ~ 3.6 V	Supplier Device Package	48-VQFN (7x7)
Series	-	Sampling Rate (Per Second)	250M
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tape & Reel (TR)	Package / Case	48-VQFN Exposed Pad
Other Names	ADS6149IRGZRG4 ADS6149IRGZRG4-ND	Operating Temperature	-40°C ~ 85°C
Number of Inputs	1	Number of Bits	14
Number of A/D Converters	1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Differential	Features	-
Detailed Description	14 Bit Analog to Digital Converter 1 Input 1 Pipelined 48-VQFN (7x7)	Data Interface	LVDS - Parallel, Parallel
Configuration	S/H-ADC	Base Part Number	ADS6149
Architecture	Pipelined		
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	Part#: ADS61B29IRGZT Description: IC ADC 12BIT 250MSPS BUFF 48QFN	Manufacturers: N/A	RFQ
	Part#: ADS6149IRGZT Description: IC ADC 14BIT 250MSPS 48-QFN	Manufacturers: N/A	RFQ
	Part#: ADS61B23IRHB25 Description: IC ADC 12BIT PAR 80MSPS 32QFN	Manufacturers: N/A	RFQ
	Part#: ADS61B23IRHBR Description: IC ADC 12BIT SER/PAR 80M 32VQFN	Manufacturers: N/A	RFQ
	Part#: ADS61B29IRGZ25 Description: IC ADC 12BIT 250MSPS BUFF 48QFN	Manufacturers: N/A	RFQ
	Part#: ADS6148IRGZT Description: IC ADC 14BIT 210MSPS 48-QFN	Manufacturers: N/A	RFQ
	Part#: ADS61B29IRGZR Description: IC ADC 12BIT 250MSPS BUFF 48QFN	Manufacturers: N/A	RFQ
	Part#: ADS6148EVM Description: EVALUATION MODULE FOR ADS6148	Manufacturers: N/A	RFQ
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	Part#: ADS6145IRHB25 Description: IC ADC 14BIT PAR 125MSPS 32QFN	Manufacturers: N/A	RFQ
	Part#: ADS6149IRGZ25 Description: IC ADC 14BIT 250MSPS LP 48VQFN	Manufacturers: N/A	RFQ
	Part#: ADS61B23EVM Description: EVAL MODULE FOR ADS61B23	Manufacturers: N/A	RFQ
	Part#: ADS6148IRGZ25 Description: IC ADC 14BIT 210MSPS LP 48VQFN	Manufacturers: N/A	RFQ
	Part#: ADS61B23IRHBT Description: IC ADC 12BIT 80MSPS 32-VQFN	Manufacturers: N/A	RFQ

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