

ADS6145IRHBT



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Part Number: [ADS6145IRHBT](#)

Manufacturer: [N/A](#)

Description: [IC ADC 14BIT 125MSPS 32-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	ADS6145IRHBT	Manufacturer	N/A
Description	IC ADC 14BIT 125MSPS 32-VQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2172 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	1.65 V ~ 3.6 V
Voltage - Supply, Analog	3 V ~ 3.6 V	Supplier Device Package	32-VQFN (5x5)
Series	-	Sampling Rate (Per Second)	125M
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tape & Reel (TR)	Package / Case	32-VFQFN Exposed Pad
Other Names	296-22022-2 ADS6145IRHBTG4 ADS6145IRHBTG4-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	20 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 32-VQFN (5x5)	Data Interface	LVDS - Parallel, Parallel
Configuration	S/H-ADC	Base Part Number	ADS6145
Architecture	Pipelined		
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RELATED PRODUCTS			
	Part#: ADS6148IRGZT Description: IC ADC 14BIT 210MSPS 48-QFN	Manufacturers: N/A	RFQ
	Part#: ADS6148IRGZR Description: IC ADC 14-BIT 210MSPS LP 48-QFN	Manufacturers: N/A	RFQ
	Part#: ADS6143IRHBR Description: IC ADC 14BIT SER/PAR 80M 32VQFN	Manufacturers: N/A	RFQ
	Part#: ADS6143IRHB25 Description: IC ADC 14BIT PAR 80MSPS 32QFN	Manufacturers: N/A	RFQ
	Part#: ADS61B23EVM Description: EVAL MODULE FOR ADS61B23	Manufacturers: N/A	RFQ
	Part#: ADS6143IRHBT Description: IC ADC 14BIT 80MSPS 32-VQFN	Manufacturers: N/A	RFQ
	Part#: ADS6149IRGZR Description: IC ADC 14-BIT 250MSPS LP 48-QFN	Manufacturers: N/A	RFQ
	Part#: ADS61B23IRHB25 Description: IC ADC 12BIT PAR 80MSPS 32QFN	Manufacturers: N/A	RFQ
	Part#: ADS6148IRGZ25 Description: IC ADC 14BIT 210MSPS LP 48VQFN	Manufacturers: N/A	RFQ
	Part#: ADS6149IRGZT Description: IC ADC 14BIT 250MSPS 48-QFN	Manufacturers: N/A	RFQ
	Part#: ADS6144IRHBR Description: IC ADC 14BIT SER/PAR 105M 32VQFN	Manufacturers: N/A	RFQ
	Part#: ADS6144EVM Description: ADS6144EVM	Manufacturers: N/A	RFQ
	Part#: ADS6144IRHB25 Description: IC ADC 14BIT PAR 105MSPS 32QFN	Manufacturers: N/A	RFQ
	Part#: ADS6145IRHBR Description: IC ADC 14BIT SER/PAR 125M 32VQFN	Manufacturers: N/A	RFQ
	Part#: ADS6148EVM Description: EVALUATION MODULE FOR ADS6148	Manufacturers: N/A	RFQ
	Part#: ADS6144IRHBT Description: IC ADC 14BIT 105MSPS 32-VQFN	Manufacturers: N/A	RFQ
	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#: ADS6149EVM Description: EVALUATION MODULE FOR ADS6149	Manufacturers: N/A	RFQ
	Part#: ADS6145EVM Description: EVAL MOUDLE FOR ADS6145	Manufacturers: N/A	RFQ

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