

ADS6445MRGCTEP



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Part Number: [ADS6445MRGCTEP](#)

Manufacturer: [N/A](#)

Description: [IC ADC 14BIT 125MSPS QUAD 64VQFN](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

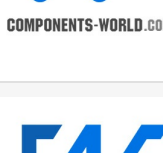
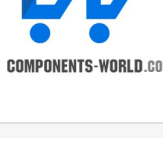
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADS6445MRGCTEP	Manufacturer	N/A
Description	IC ADC 14BIT 125MSPS QUAD 64VQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	487 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	64-VQFN (9x9)
Series	-	Sampling Rate (Per Second)	125M
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Cut Tape (CT)	Package / Case	64-VFQFN Exposed Pad
Other Names	296-23496-1	Operating Temperature	-55°C ~ 125°C
Number of Inputs	4	Number of Bits	14
Number of A/D Converters	4	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Differential
Features	Simultaneous Sampling	Detailed Description	14 Bit Analog to Digital Converter 4 Input 4 Pipelined 64-VQFN (9x9)
Data Interface	LVDS - Serial	Configuration	S/H-ADC
Base Part Number	ADS6445	Architecture	Pipelined
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RELATED PRODUCTS			
	Part#: ADS7-V2EBZ Description: EVAL BOARD HDV6/DPG3	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADS6445IRGCR Description: IC ADC 14BIT SER/PAR 125M 64VQFN	Manufacturers: N/A	RFQ
	Part#: ADS6444IRGCR Description: IC ADC 14BIT SER/PAR 105M 64VQFN	Manufacturers: N/A	RFQ
	Part#: ADS6445EVM Description: EVAL MODULE FOR ADS6445	Manufacturers: N/A	RFQ
	Part#: ADS6444IRGCTG4 Description: IC ADC 14BIT SER/PAR 105M 64VQFN	Manufacturers: N/A	RFQ
	Part#: ADS6444IRGCT Description: IC ADC 14BIT 105MSPS 4CH 64VQFN	Manufacturers: N/A	RFQ
	Part#: ADS6444IRGC25 Description: IC ADC 14B SER/PAR 105M 64VQFN	Manufacturers: N/A	RFQ
	Part#: ADS7041EVM-PDK Description: EVAL BOARD FOR ADS7041	Manufacturers: N/A	RFQ
	Part#: ADS7029QDCURQ1 Description: 8 BIT 1MSPS 1CH SE NPOWER SAR AD	Manufacturers: N/A	RFQ
	Part#: ADS7041IDCUR Description: IC ADC 10BIT 1MSPS US8	Manufacturers: N/A	RFQ
	Part#: ADS6445IRGCT Description: IC ADC 14BIT 125MSPS 4CH 64VQFN	Manufacturers: N/A	RFQ
	Part#: ADS7040IRUGR Description: IC ADC 8BIT 1MSPS X2QFN	Manufacturers: N/A	RFQ
	Part#: ADS6445IRGC25 Description: IC ADC 14B SER/PAR 125M 64VQFN	Manufacturers: N/A	RFQ
	Part#: ADS7040EVM-PDK Description: EVAL BOARD FOR ADS7040	Manufacturers: N/A	RFQ
	Part#: ADS7041IDCUT Description: IC ADC 10BIT 1MSPS US8	Manufacturers: N/A	RFQ
	Part#: ADS6444EVM Description: EVAL MODULE FOR ADS6444	Manufacturers: N/A	RFQ
	Part#: ADS6443IRGCT Description: IC ADC 14BIT 80MSPS 4CH 64VQFN	Manufacturers: N/A	RFQ
	Part#: ADS7040IDCUR Description: IC ADC 8BIT 1MSPS US8	Manufacturers: N/A	RFQ
	Part#: ADS7040IDCUT Description: IC ADC 8BIT 1MSPS US8	Manufacturers: N/A	RFQ
	Part#: ADS7039QDCURQ1 Description: 10 BIT 1MSPS 1CH SE NPOWER SAR A	Manufacturers: N/A	RFQ

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