

ADS7042IRUGR



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Part Number: [ADS7042IRUGR](#)

Manufacturer: [N/A](#)

Description: [IC ADC 12BIT 1MSPS 8X2QFN](#)

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	ADS7042IRUGR	Manufacturer	N/A
Description	IC ADC 12BIT 1MSPS 8X2QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	68387 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	1.65 V ~ 3.6 V
Voltage - Supply, Analog	1.65 V ~ 3.6 V	Supplier Device Package	8-X2QFN (1.5x1.5)
Series	-	Sampling Rate (Per Second)	1M
Reference Type	Supply	Ratio - S/H:ADC	1:1
Packaging	Cut Tape (CT)	Package / Case	8-XFQFN
Other Names	296-38531-1	Operating Temperature	-40°C ~ 125°C
Number of Inputs	1	Number of Bits	12
Number of A/D Converters	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	14 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Single Ended	Features	-
Detailed Description	12 Bit Analog to Digital Converter 1 Input 1 SAR 8-X2QFN (1.5x1.5)	Data Interface	SPI
Configuration	S/H-ADC	Architecture	SAR
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RELATED PRODUCTS			
	Part#: ADS7046IRUGR Description: 12B 3MSPS 1CH SE SAR ADC	Manufacturers: N/A	RFQ
	Part#: ADS7042IDCUR Description: IC ADC 12BIT 1MSPS US8	Manufacturers: N/A	RFQ
	Part#: ADS7043IDCUR Description: IC ADC 12BIT 1MSPS US8	Manufacturers: N/A	RFQ
	Part#: ADS7041EVM-PDK Description: EVAL BOARD FOR ADS7041	Manufacturers: N/A	RFQ
	Part#: ADS7043EVM-PDK Description: EVAL BOARD FOR ADS7043	Manufacturers: N/A	RFQ
	Part#: ADS7044IDCUR Description: IC ADC 12BIT 1MSPS US8	Manufacturers: N/A	RFQ
	Part#: ADS7041IRUGR Description: IC ADC 10BIT 1MSPS 8X2QFN	Manufacturers: N/A	RFQ
	Part#: ADS7043IDCUT Description: IC ADC 12BIT 1MSPS US8	Manufacturers: N/A	RFQ
	Part#: ADS7047IRUGR Description: 12B 3MSPS 1CH DIFF SAR ADC	Manufacturers: N/A	RFQ
	Part#: ADS7044EVM-PDK Description: EVAL BOARD FOR ADS7044	Manufacturers: N/A	RFQ
	Part#: ADS7043IRUGR Description: IC ADC 12BIT 1MSPS X2QFN	Manufacturers: N/A	RFQ
	Part#: ADS7042EVM-PDK Description: EVAL BOARD FOR ADS7042	Manufacturers: N/A	RFQ
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	Part#: ADS7044IRUGR Description: IC ADC 12BIT 1MSPS X2QFN	Manufacturers: N/A	RFQ
	Part#: ADS7040IRUGR Description: IC ADC 8BIT 1MSPS X2QFN	Manufacturers: N/A	RFQ
	Part#: ADS7044IDCUT Description: IC ADC 12BIT 1MSPS US8	Manufacturers: N/A	RFQ
	Part#: ADS7041IDCUT Description: IC ADC 10BIT 1MSPS US8	Manufacturers: N/A	RFQ

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