

ADS4242IRGCR



COMPONENTS-WORLD.COM

Part Number: [ADS4242IRGCR](#)

Manufacturer: [N/A](#)

Description: [IC ADC 14BIT DUAL 65MSPS 64VQFN](#)

Data sheet:

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

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

Images are for reference only.
See Product Specifications for product details.
Buy [ADS4242IRGCR](#) with confidence from [Component-World.HK](#), 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	ADS4242IRGCR	Manufacturer	N/A
Description	IC ADC 14BIT DUAL 65MSPS 64VQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3999 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	1.7 V ~ 1.9 V
Voltage - Supply, Analog	1.7 V ~ 1.9 V	Supplier Device Package	64-VQFN (9x9)
Series	-	Sampling Rate (Per Second)	65M
Reference Type	Internal	Ratio - S/H:ADC	1:1
Packaging	Tape & Reel (TR)	Package / Case	64-VFQFN Exposed Pad
Operating Temperature	-40°C ~ 85°C	Number of Inputs	2
Number of Bits	14	Number of A/D Converters	2
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Differential
Features	Simultaneous Sampling	Detailed Description	14 Bit Analog to Digital Converter 2 Input 2 Pipelined 64-VQFN (9x9)
Data Interface	LVDS - Parallel, Parallel	Configuration	S/H-ADC
Base Part Number	ADS4242	Architecture	Pipelined
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 3999 pieces of ADS4242IRGCR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: ADS4246EVM Description: EVAL MODULE FOR ADS4246	Manufacturers: N/A	RFQ
	Part#: ADS4245MRGC25EP Description: IC ADC 14BIT 2CH 125MSPS 64VQFN	Manufacturers: N/A	RFQ
	Part#: ADS4225IRGCT Description: IC ADC 12BIT DUAL 125MSPS 64VQFN	Manufacturers: N/A	RFQ
	Part#: ADS4229EVM Description: EVAL MODULE FOR ADS4229	Manufacturers: N/A	RFQ
	Part#: ADS4229IRGCT Description: IC ADC 12BIT 250MSPS DUAL 64VQFN	Manufacturers: N/A	RFQ
	Part#: ADS4226IRGCT Description: IC ADC 12BIT DUAL 160MSPS 64VQFN	Manufacturers: N/A	RFQ
	Part#: ADS4245IRGC25 Description: IC ADC 14BIT DUAL 125MSPS 64VQFN	Manufacturers: N/A	RFQ
	Part#: ADS4245EVM Description: EVAL MODULE FOR ADS4245	Manufacturers: N/A	RFQ
	Part#: ADS4226IRGCR Description: IC ADC 12BIT DUAL 160MSPS 64VQFN	Manufacturers: N/A	RFQ
	Part#: ADS4226IRGC25 Description: IC ADC 12BIT DUAL 160MSPS 64VQFN	Manufacturers: N/A	RFQ
	Part#: ADS4246IRGCT Description: IC ADC 14BIT DUAL 160MSPS 64VQFN	Manufacturers: N/A	RFQ
	Part#: ADS4229IRGC25 Description: IC ADC 12BIT 250MSPS DUAL 64VQFN	Manufacturers: N/A	RFQ
	Part#: ADS4245IRGCT Description: IC ADC 14BIT DUAL 125MSPS 64VQFN	Manufacturers: N/A	RFQ
	Part#: ADS4246IRGC25 Description: IC ADC 14BIT DUAL 160MSPS 64VQFN	Manufacturers: N/A	RFQ
	Part#: ADS4245IRGCR Description: IC ADC 14BIT DUAL 125MSPS 64VQFN	Manufacturers: N/A	RFQ
	Part#: ADS4226EVM Description: EVAL MODULE FOR ADS4226	Manufacturers: N/A	RFQ
	Part#: ADS4242EVM Description: EVAL MODULE FOR ADS4242	Manufacturers: N/A	RFQ
	Part#: ADS4242IRGCT Description: IC ADC 14BIT DUAL 65MSPS 64VQFN	Manufacturers: N/A	RFQ
	Part#: ADS4246IRGCR Description: IC ADC 14BIT DUAL 160MSPS 64VQFN	Manufacturers: N/A	RFQ
	Part#: ADS4229IRGCR Description: IC ADC 12BIT 250MSPS DL 64VQFN	Manufacturers: N/A	RFQ

Related keywords for [ADS4242IRGCR](#)

ADS4242IRGCR	ADS4242IRGCR distributor	ADS4242IRGCR supplier	ADS4242IRGCR price
ADS4242IRGCR download datasheet	ADS4242IRGCR datasheet	ADS4242IRGCR stock	buy ADS4242IRGCR