

ADS114S08BIRHBR



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Part Number: [ADS114S08BIRHBR](#)

Manufacturer: [N/A](#)

Description: [16BIT ADC](#)

Data sheet:

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

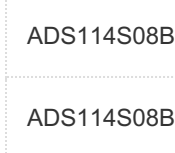
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADS114S08BIRHBR	Manufacturer	N/A
Description	16BIT ADC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	24187 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	2.7 V ~ 3.6 V
Voltage - Supply, Analog	±2.5V, 2.7 V ~ 5.25 V	Supplier Device Package	32-VQFN (5x5)
Series	-	Sampling Rate (Per Second)	4k
Reference Type	External, Internal	Ratio - S/H:ADC	-
Package / Case	32-VQFN Exposed Pad	Operating Temperature	-40°C ~ 125°C
Number of Inputs	12	Number of Bits	16
Number of A/D Converters	1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Differential, Pseudo-Differential, Single Ended	Features	PGA, Temperature Sensor
Detailed Description	16 Bit Analog to Digital Converter 12 Input 1 Sigma-Delta 32-VQFN (5x5)	Data Interface	SPI
Configuration	MUX-PGA-ADC	Architecture	Sigma-Delta
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RELATED PRODUCTS			
	Part#: ADS1158EVM-PDK Description: KIT PERFORMANCE DEV FOR ADS1158	Manufacturers: N/A	RFQ
	Part#: ADS114S08BIRHBT Description: 16-BIT, 4KSPS, 12-CH DELTA-SIGMA	Manufacturers: N/A	RFQ
	Part#: ADS114S06BIRHBR Description: 16BIT ADC	Manufacturers: N/A	RFQ
	Part#: ADS114S06IPBS Description: 16BIT ADC	Manufacturers: N/A	RFQ
	Part#: ADS114S08IPBSR Description: ADS114S08IPBSR	Manufacturers: N/A	RFQ
	Part#: ADS1158IRTCR Description: IC ADC 16BIT SER 125K 48VQFN	Manufacturers: N/A	RFQ
	Part#: ADS114S08BIPBSR Description: 16BIT ADC	Manufacturers: N/A	RFQ
	Part#: ADS1158IRTCT Description: IC ADC 16BIT SER 125K 48VQFN	Manufacturers: N/A	RFQ
	Part#: ADS114S06IRHBR Description: 16-BIT, 4KSPS, 6-CH DELTA-SIGMA	Manufacturers: N/A	RFQ
	Part#: ADS114S06IRHBT Description: 16-BIT, 4KSPS, 6-CH DELTA-SIGMA	Manufacturers: N/A	RFQ
	Part#: ADS114S08IPBS Description: 16BIT ADC	Manufacturers: N/A	RFQ
	Part#: ADS114S08BIPBS Description: 16-BIT, 4KSPS, 12-CH DELTA-SIGMA	Manufacturers: N/A	RFQ
	Part#: ADS114S08EVM Description: EVAL BOARD FOR ADS114S08	Manufacturers: N/A	RFQ
	Part#: ADS114S06BIPBS Description: 16-BIT, 4KSPS, 6-CH DELTA-SIGMA	Manufacturers: N/A	RFQ
	Part#: ADS114S06BIRHBT Description: 16-BIT, 4KSPS, 6-CH DELTA-SIGMA	Manufacturers: N/A	RFQ
	Part#: ADS114S08IRHBT Description: 16-BIT, 4KSPS, 12-CH DELTA-SIGMA	Manufacturers: N/A	RFQ
	Part#: ADS114S06IPBSR Description: ADS114S06IPBSR	Manufacturers: N/A	RFQ
	Part#: ADS114S08IRHBR Description: 24BIT ADC	Manufacturers: N/A	RFQ
	Part#: ADS1158EVM Description: EVALUATION MODULE FOR ADS1158	Manufacturers: N/A	RFQ
	Part#: ADS114S06BIPBSR Description: 16BIT ADC	Manufacturers: N/A	RFQ

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