

ADS8681IRUMR



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Part Number: [ADS8681IRUMR](#)

Manufacturer: N/A

Description: IC ADC SAR 16BIT 1MSPS 16WQFN

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	ADS8681IRUMR	Manufacturer	N/A
Description	IC ADC SAR 16BIT 1MSPS 16WQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	18982 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	1.65 V ~ 5.25 V
Voltage - Supply, Analog	5V	Supplier Device Package	16-WQFN (4x4)
Series	-	Sampling Rate (Per Second)	1M
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tape & Reel (TR)	Package / Case	16-WQFN Exposed Pad
Operating Temperature	-40°C ~ 125°C (TA)	Number of Inputs	1
Number of Bits	16	Number of A/D Converters	1
Moisture Sensitivity Level (MSL)	2 (1 Year)	Manufacturer Standard Lead Time	20 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Pseudo-Differential, Single Ended
Features	PGA	Detailed Description	16 Bit Analog to Digital Converter 1 Input 1 SAR 16-WQFN (4x4)
Data Interface	SPI	Configuration	PGA-S/H-ADC
Architecture	SAR		
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	Part#: ADS8674IDBTR Description: ANALOG TO DIGITAL CONVERTERS - A	Manufacturers: N/A	RFQ
	Part#: ADS8681EVM-PDK Description: ADS8681 EVALUATION MODULE	Manufacturers: N/A	RFQ
	Part#: ADS8678IDBT Description: IC ADC 14BIT 500KSPS 8CH 38TSSOP	Manufacturers: N/A	RFQ
	Part#: ADS8688AEVM-PDK Description: EVAL MODULE ADS8688A	Manufacturers: N/A	RFQ
	Part#: ADS8685IPW Description: ADS8685IPW	Manufacturers: N/A	RFQ
	Part#: ADS8678IDBTR Description: ANALOG TO DIGITAL CONVERTERS - A	Manufacturers: N/A	RFQ
	Part#: ADS8684AIDBT Description: IC ADC 16BIT 500KSPS 4CH 38TSSOP	Manufacturers: N/A	RFQ
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	Part#: ADS8681IRUMT Description: IC ADC 16BIT 1MSPS SPI 16WQFN	Manufacturers: N/A	RFQ
	Part#: ADS8685IPWR Description: 16 BIT 500KSPS 1 CH SAR ADC	Manufacturers: N/A	RFQ
	Part#: ADS8684IDBT Description: IC ADC 16BIT 500KSPS 38TSSOP	Manufacturers: N/A	RFQ
	Part#: ADS8681IPW Description: 16-BIT, 1 MSPS, 5V SAR ADC WITH	Manufacturers: N/A	RFQ
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	Part#: ADS8681IPWR Description: IC ADC SAR 16 BIT 1MSPS	Manufacturers: N/A	RFQ
	Part#: ADS8678EVM-PDK Description: EVAL MODULE ADS8678	Manufacturers: N/A	RFQ
	Part#: ADS8684AIDBTR Description: ANALOG TO DIGITAL CONVERTERS - A	Manufacturers: N/A	RFQ
	Part#: ADS8674IDBT Description: IC ADC 14BIT 500KSPS 4CH 38TSSOP	Manufacturers: N/A	RFQ

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