

ADS8685IPWR



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Part Number: [ADS8685IPWR](#)

Manufacturer: [N/A](#)

Description: 16 BIT 500KSPS 1 CH SAR ADC

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	ADS8685IPWR	Manufacturer	N/A
Description	16 BIT 500KSPS 1 CH SAR ADC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	22678 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	1.65 V ~ 5.25 V
Voltage - Supply, Analog	5V	Supplier Device Package	16-TSSOP
Series	-	Sampling Rate (Per Second)	500k
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Cut Tape (CT)	Package / Case	16-TSSOP (0.173", 4.40mm Width)
Other Names	296-48485-1	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)	3 (168 Hours)
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-TSSOP	Data Interface	SPI
Configuration	PGA-S/H-ADC	Architecture	SAR
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RELATED PRODUCTS			
	Part#: ADS8688AIDBT Description: IC ADC 16BIT 500KSPS 8CH 38TSSOP	Manufacturers: N/A	RFQ
	Part#: ADS8688AEVM-PDK Description: EVAL MODULE ADS8688A	Manufacturers: N/A	RFQ
	Part#: ADS8688AIDBTR Description: IC ADC 16BIT 500KSPS 8CH 38TSSOP	Manufacturers: N/A	RFQ
	Part#: ADS8681IPW Description: 16-BIT, 1 MSPS, 5V SAR ADC WITH	Manufacturers: N/A	RFQ
	Part#: ADS8688ATDBT Description: 16-BIT 400-KSPS 8 CH SAR ADC	Manufacturers: N/A	RFQ
	Part#: ADS8684IDBT Description: IC ADC 16BIT 500KSPS 38TSSOP	Manufacturers: N/A	RFQ
	Part#: ADS8681EVM-PDK Description: ADS8681 EVALUATION MODULE	Manufacturers: N/A	RFQ
	Part#: ADS8681IRUMT Description: IC ADC 16BIT 1MSPS SPI 16WQFN	Manufacturers: N/A	RFQ
	Part#: ADS8684IDBTR Description: IC ADC 16BIT 500KSPS 38TSSOP	Manufacturers: N/A	RFQ
	Part#: ADS8691IPW Description: 18-BIT, 1-MSPS, SINGLE-SUPPLY, S	Manufacturers: N/A	RFQ
	Part#: ADS8689IPW Description: 16-BIT, 100KSPS SINGLE-SUPPLY SA	Manufacturers: N/A	RFQ
	Part#: ADS8681IRUMR Description: IC ADC SAR 16BIT 1MSPS 16WQFN	Manufacturers: N/A	RFQ
	Part#: ADS8688IDBT Description: IC ADC 16BIT 500KSPS 38TSSOP	Manufacturers: N/A	RFQ
	Part#: ADS8688IDBTR Description: ANALOG TO DIGITAL CONVERTERS - A	Manufacturers: N/A	RFQ
	Part#: ADS8684AIDBTR Description: ANALOG TO DIGITAL CONVERTERS - A	Manufacturers: N/A	RFQ
	Part#: ADS8681IPWR Description: IC ADC SAR 16 BIT 1MSPS	Manufacturers: N/A	RFQ
	Part#: ADS8689IPWR Description: 16 BIT 100KSPS 1 CH SAR ADC	Manufacturers: N/A	RFQ
	Part#: ADS8688EVM-PDK Description: EVAL BOARD FOR ADS8688	Manufacturers: N/A	RFQ
	Part#: ADS8685IPW Description: ADS8685IPW	Manufacturers: N/A	RFQ
	Part#: ADS8684AIDBT Description: IC ADC 16BIT 500KSPS 4CH 38TSSOP	Manufacturers: N/A	RFQ

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