

ADS8887IDGS



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Part Number: [ADS8887IDGS](#)

Manufacturer: [N/A](#)

Description: [IC ADC 18BIT 100KSPS 10VSSOP](#)

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	ADS8887IDGS	Manufacturer	N/A
Description	IC ADC 18BIT 100KSPS 10VSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	13080 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	1.65 V ~ 3.6 V
Voltage - Supply, Analog	2.7 V ~ 3.6 V	Supplier Device Package	10-VSSOP
Series	microPOWER™	Sampling Rate (Per Second)	100k
Reference Type	External	Ratio - S/H:ADC	1:1
Packaging	Tube	Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Other Names	296-37909-5	Operating Temperature	-40°C ~ 85°C
Number of Inputs	1	Number of Bits	18
Number of A/D Converters	1	Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	8 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Differential	Features	-
Detailed Description	18 Bit Analog to Digital Converter 1 Input 1 SAR 10-VSSOP	Data Interface	SPI
Configuration	S/H-ADC	Base Part Number	ADS8887
Architecture	SAR		
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RELATED PRODUCTS			
	Part#: ADS8904BRGET Description: ADS8904BRGET	Manufacturers: N/A	RFQ
	Part#: ADS8883IDGS Description: IC ADC 18BIT 680KSPS 10VSSOP	Manufacturers: N/A	RFQ
	Part#: ADS8887IDRCR Description: IC ADC 18BIT 100MSPS 10SON	Manufacturers: N/A	RFQ
	Part#: ADS8881IDRCT Description: ANALOG TO DIGITAL CONVERTERS - A	Manufacturers: N/A	RFQ
	Part#: ADS8885IDGSR Description: IC ADC 18BIT 400KSPS 10VSSOP	Manufacturers: N/A	RFQ
	Part#: ADS8900BEVM-PDK Description: EVAL BOARD FOR ADS8900B	Manufacturers: N/A	RFQ
	Part#: ADS8885IDRCT Description: IC ADC 18BIT 400MSPS 10SON	Manufacturers: N/A	RFQ
	Part#: ADS8883IDGSR Description: IC ADC 18BIT 680KSPS 10VSSOP	Manufacturers: N/A	RFQ
	Part#: ADS8900BRGER Description: IC ADC 20B 1MSPS 1CH VQFN	Manufacturers: N/A	RFQ
	Part#: ADS8885IDRCR Description: IC ADC 18BIT 400MSPS 10SON	Manufacturers: N/A	RFQ
	Part#: ADS8902BRGER Description: IC ADC 20B 500KSPS 1CH VQFN	Manufacturers: N/A	RFQ
	Part#: ADS8887IDRCT Description: IC ADC 18BIT 100MSPS 10SON	Manufacturers: N/A	RFQ
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	Part#: ADS8885IDGS Description: IC ADC 18BIT 400KSPS 10VSSOP	Manufacturers: N/A	RFQ
	Part#: ADS8900BRGET Description: ADS8900BRGET	Manufacturers: N/A	RFQ
	Part#: ADS8887IDGSR Description: IC ADC 18BIT 100KSPS 10VSSOP	Manufacturers: N/A	RFQ
	Part#: ADS8883IDRCT Description: IC ADC 18BIT 680MSPS 10SON	Manufacturers: N/A	RFQ
	Part#: ADS8881IDRCR Description: IC ADC 18BIT SRL 1MSPS 10SON	Manufacturers: N/A	RFQ
	Part#: ADS8904BRGER Description: IC ADC 20B 250KSPS 1CH VQFN	Manufacturers: N/A	RFQ
	Part#: ADS8883IDRCR Description: IC ADC 18BIT 680MSPS 10SON	Manufacturers: N/A	RFQ

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