

ADS1018QDGSRQ1



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Part Number: [ADS1018QDGSRQ1](#)

Manufacturer: [N/A](#)

Description: [IC ADC 12BIT SPI W/REF](#)

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	ADS1018QDGSRQ1	Manufacturer	N/A
Description	IC ADC 12BIT SPI W/REF	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	64705 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	2 V ~ 5.5 V
Voltage - Supply, Analog	2 V ~ 5.5 V	Supplier Device Package	10-VSSOP
Series	Automotive, AEC-Q100	Sampling Rate (Per Second)	3.3k
Reference Type	Internal	Ratio - S/H:ADC	-
Packaging	Tape & Reel (TR)	Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Other Names	296-43279-2 ADS1018QDGSRQ1-ND	Operating Temperature	-40°C ~ 125°C
Number of Inputs	2, 4	Number of Bits	12
Number of A/D Converters	1	Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Differential, Single Ended	Features	PGA, Temperature Sensor
Detailed Description	12 Bit Analog to Digital Converter 2, 4 Input 1 Sigma-Delta 10-VSSOP	Data Interface	SPI
Configuration	MUX-PGA-ADC	Base Part Number	ADS1018
Architecture	Sigma-Delta		
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	Part#: ADS1015EVM-PDK Description: KIT DEMO FOR ADS1015	Manufacturers: N/A	RFQ
	Part#: ADS1018IDGSR Description: IC ADC 12BIT SPI W/REF 10VSSOP	Manufacturers: N/A	RFQ
	Part#: ADS1100A1IDBVTG4 Description: IC ADC 16-BIT I2C PROGBL SOT23-6	Manufacturers: N/A	RFQ
	Part#: ADS1100A1IDBVT Description: IC ADC 16-BIT I2C PROGBL SOT23-6	Manufacturers: N/A	RFQ
	Part#: ADS1100A2IDBVTG4 Description: IC ADC 16-BIT I2C PROGBL SOT23-6	Manufacturers: N/A	RFQ
	Part#: ADS1018IRUGR Description: IC ADC 12BIT SPI W/REF 10X2QFN	Manufacturers: N/A	RFQ
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	Part#: ADS1100A0IDBVR Description: IC ADC 16-BIT I2C PROGBL SOT23-6	Manufacturers: N/A	RFQ
	Part#: ADS1100A2IDBVT Description: IC ADC 16-BIT I2C PROGBL SOT23-6	Manufacturers: N/A	RFQ
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	Part#: ADS1015IDGST Description: IC ADC 12BIT I2C W/REF 10-MSOP	Manufacturers: N/A	RFQ
	Part#: ADS1100A0IDBVRG4 Description: IC ADC 16-BIT I2C PROGBL SOT23-6	Manufacturers: N/A	RFQ
	Part#: ADS1100A1IDBVR Description: IC ADC 16-BIT I2C PROGBL SOT23-6	Manufacturers: N/A	RFQ
	Part#: ADS1015IDGSR Description: IC ADC 12BIT I2C 3.3KSPS 10MSOP	Manufacturers: N/A	RFQ
	Part#: ADS1100A2IDBVR Description: IC ADC 16-BIT I2C PROGBL SOT23-6	Manufacturers: N/A	RFQ
	Part#: ADS1018IDGST Description: IC ADC 12BIT SPI W/REF 10VSSOP	Manufacturers: N/A	RFQ
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