

ADS8318IDGSR



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Part Number: [ADS8318IDGSR](#)

Manufacturer: [N/A](#)

Description: [IC ADC 16-BIT 500KSPS 10-MSOP](#)

Data sheet:

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

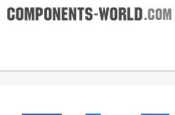
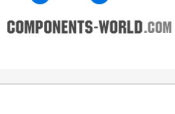
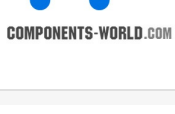
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PRODUCT PARAMETER			
Part Number	ADS8318IDGSR	Manufacturer	N/A
Description	IC ADC 16-BIT 500KSPS 10-MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	16046 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	2.375 V ~ 5.5 V
Voltage - Supply, Analog	5V	Supplier Device Package	10-VSSOP
Series	microPOWER™	Sampling Rate (Per Second)	500k
Reference Type	External	Ratio - S/H:ADC	1:1
Packaging	Tape & Reel (TR)	Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Other Names	ADS8318IDGSRG4 ADS8318IDGSRG4-ND	Operating Temperature	-40°C ~ 85°C
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	18 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Differential	Features	-
Detailed Description	16 Bit Analog to Digital Converter 1 Input 1 SAR 10-VSSOP	Data Interface	SPI
Configuration	S/H-ADC	Base Part Number	ADS8318
Architecture	SAR		
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RELATED PRODUCTS			
	Part#: ADS8318IDGST Description: IC ADC 16BIT 500KSPS 10-MSOP	Manufacturers: N/A	RFQ
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	Part#: ADS8318IDRCT Description: IC ADC 16BIT 500KSPS 10-SON	Manufacturers: N/A	RFQ
	Part#: ADS8318IBDRCR Description: IC ADC 16-BIT 500KSPS 10-SON	Manufacturers: N/A	RFQ
	Part#: ADS8318IDRCTG4 Description: IC ADC 16-BIT 500KSPS 10-SON	Manufacturers: N/A	RFQ
	Part#: ADS8319IBDGST Description: ADC 16BIT 500KSPS SAR 10-MSOP	Manufacturers: N/A	RFQ
	Part#: ADS8317IDGKR Description: IC ADC 16BIT SER 250K 8VSSOP	Manufacturers: N/A	RFQ
	Part#: ADS8318IBDGSTG4 Description: IC ADC 16-BIT 500KSPS 10-MSOP	Manufacturers: N/A	RFQ
	Part#: ADS8318IDRCR Description: IC ADC 16-BIT 500KSPS 10-SON	Manufacturers: N/A	RFQ
	Part#: ADS8318IDGSTG4 Description: IC ADC 16-BIT 500KSPS 10-MSOP	Manufacturers: N/A	RFQ
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	Part#: ADS8318IBDGSR Description: IC ADC 16-BIT 500KSPS 10-MSOP	Manufacturers: N/A	RFQ
	Part#: ADS8318IBDRCT Description: IC ADC 16BIT 500KSPS 10-SON	Manufacturers: N/A	RFQ
	Part#: ADS8318IBDGST Description: IC ADC 16BIT 500KSPS 10-MSOP	Manufacturers: N/A	RFQ
	Part#: ADS8317IDRBR Description: IC ADC 16BIT SRL 250KSPS 8SON	Manufacturers: N/A	RFQ
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	Part#: ADS8319IBDGSR Description: IC ADC 16-BIT 500KSPS 10-MSOP	Manufacturers: N/A	RFQ
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	Part#: ADS8319IDGSR Description: IC ADC 16-BIT 500KSPS 10-MSOP	Manufacturers: N/A	RFQ

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