

N/A

ADS8318IDGSTG4

Part Number:	ADS8318IDGSTG4
Manufacturer/Brand:	N/A
Product description	IC ADC 16-BIT 500KSPS 10-MSOP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	9414 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS8318IDGSTG4

PART NUMBER	ADS8318IDGSTG4
MANUFACTURER	N/A
DESCRIPTION	IC ADC 16-BIT 500KSPS 10-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9414 pcs
DATA SHEET	
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)
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)
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

Related Tags

ADS8318IDGSTG4	ADS8318IDGSTG4 Distributor	ADS8318IDGSTG4 Supplier
ADS8318IDGSTG4 Price	ADS8318IDGSTG4 Pictures	ADS8318IDGSTG4 Image
ADS8318IDGSTG4 PDF Datasheet	ADS8318IDGSTG4 Download Datasheet	ADS8318IDGSTG4 Datasheet
ADS8318IDGSTG4 Stock	Buy ADS8318IDGSTG4	Buy ADS8318IDGSTG4
ADS8318IDGSTG4	Supplier	Distributor

Related Products

	ADS8318IDRCT Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 10-SON In stock: 7255 pcs RFQ		ADS8318IDGST Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 10-MSOP In stock: 10566 pcs RFQ
	ADS8318IDRCR Manufacturers: N/A Description: IC ADC 16-BIT 500KSPS 10-SON In stock: 4855 pcs RFQ		ADS8318IDGSR Manufacturers: N/A Description: IC ADC 16-BIT 500KSPS 10-MSOP In stock: 13617 pcs RFQ
	ADS8318IBDGSTG4 Manufacturers: N/A Description: IC ADC 16-BIT 500KSPS 10-MSOP In stock: 7772 pcs RFQ		ADS8318IBDRCR Manufacturers: N/A Description: IC ADC 16-BIT 500KSPS 10-SON In stock: 6627 pcs RFQ
	ADS8319IBDRCR Manufacturers: N/A Description: IC ADC 16-BIT 500KSPS 10-SON In stock: 12172 pcs RFQ		ADS8318IBDGST Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 10-MSOP In stock: 8941 pcs RFQ
	ADS8319IBDGSR Manufacturers: N/A Description: IC ADC 16-BIT 500KSPS 10-MSOP In stock: 14065 pcs RFQ		ADS8318IDRCTG4 Manufacturers: N/A Description: IC ADC 16-BIT 500KSPS 10-SON In stock: 10796 pcs RFQ
	ADS8318IBDRCT Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 10-SON In stock: 5182 pcs RFQ		ADS8319IBDGST Manufacturers: N/A Description: ADC 16BIT 500KSPS SAR 10-MSOP In stock: 9630 pcs RFQ