



ADS1013IDGST

Part Number:	ADS1013IDGST
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT I2C W/REF 10-MSOP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	51770 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS1013IDGST

PART NUMBER	ADS1013IDGST
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT I2C W/REF 10-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	51770 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	2 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	10-VSSOP
SERIES	-
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	296-25225-2
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	1, 2
NUMBER OF BITS	12
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, Single Ended
FEATURES	Selectable Address
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1, 2 Input 1 Sigma-Delta 10-VSSOP
DATA INTERFACE	I²C
CONFIGURATION	ADC
BASE PART NUMBER	ADS1013
ARCHITECTURE	Sigma-Delta

Related Tags

ADS1013IDGST	ADS1013IDGST Distributor	ADS1013IDGST Supplier
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Related Products

	ADS1014BQDGSRQ1 Manufacturers: N/A Description: ADS1014B AUTOMOTIVE In stock: 65293 pcs RFQ		ADS1000A1IDBVTG4 Manufacturers: N/A Description: IC ADC 12BIT I2C INTRFC SOT23-6 In stock: 66744 pcs RFQ
	ADS1013IRUGT Manufacturers: N/A Description: IC ADC 12BIT I2C INTRFC 10QFN In stock: 34395 pcs RFQ		ADS1014IDGST Manufacturers: N/A Description: IC ADC 12BIT I2C W/REF 10-MSOP In stock: 50769 pcs RFQ
	ADS1000A1IDBVR Manufacturers: N/A Description: IC ADC 12BIT I2C INTRFC SOT23-6 In stock: 85155 pcs RFQ		ADS1000A1IDBVT Manufacturers: N/A Description: IC ADC 12BIT I2C INTRFC SOT23-6 In stock: 38678 pcs RFQ
	ADS1014IDGSR Manufacturers: N/A Description: IC ADC 12BIT I2C 3.3KSPS 10MSOP In stock: 66456 pcs RFQ		ADS1013IDGSR Manufacturers: N/A Description: IC ADC 12BIT I2C 3.3KSPS 10MSOP In stock: 93666 pcs RFQ
	ADS1013IRUGR Manufacturers: N/A Description: IC ADC 12BIT I2C 3.3KSPS 10QFN In stock: 78179 pcs RFQ		ADS1000A1QDBVRQ1 Manufacturers: N/A Description: IC ADC 12BIT I2C INTRFC SOT23-6 In stock: 37128 pcs
	ADS1013BQDGSRQ1 Manufacturers: N/A Description: ADS1013B AUTOMOTIVE In stock: 77783 pcs RFQ		ADS1014IRUGR Manufacturers: N/A Description: IC ADC 12BIT I2C 3.3KSPS 10QFN In stock: 78526 pcs RFQ