

N/A



No Picture

ADS1018IDGSR

Part Number:	ADS1018IDGSR
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT SPI W/REF 10VSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

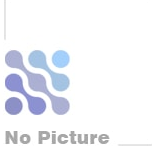
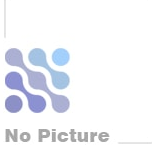
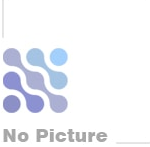
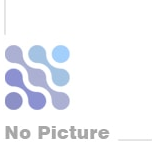
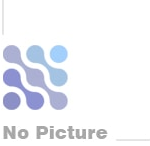
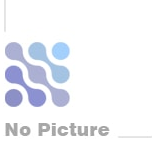
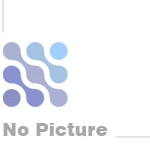
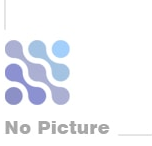
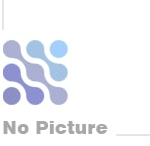
Specifications of ADS1018IDGSR

PART NUMBER	ADS1018IDGSR
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT SPI W/REF 10VSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	296-39847-2 ADS1018IDGSR-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

Related Tags

ADS1018IDGSR	ADS1018IDGSR Distributor	ADS1018IDGSR Supplier
ADS1018IDGSR Price	ADS1018IDGSR Pictures	ADS1018IDGSR Image
ADS1018IDGSR PDF Datasheet	ADS1018IDGSR Download Datasheet	ADS1018IDGSR Datasheet
ADS1018IDGSR Stock	Buy ADS1018IDGSR	Buy ADS1018IDGSR
ADS1018IDGSR	Supplier	Distributor

Related Products

 ADS1018IRUGR Manufacturers: N/A Description: IC ADC 12BIT SPI W/REF 10X2QFN In stock: 82008 pcs RFQ	 ADS1015EVM-PDK Manufacturers: N/A Description: KIT DEMO FOR ADS1015 In stock: 57954 pcs RFQ
 ADS1100A0IDBVRG4 Manufacturers: N/A Description: IC ADC 16-BIT I2C PROGBL SOT23-6 In stock: 40216 pcs RFQ	 ADS1018IRUGT Manufacturers: N/A Description: IC ADC 12BIT SPI W/REF 10X2QFN In stock: 57954 pcs RFQ
 ADS1015QDGSRQ1 Manufacturers: N/A Description: IC ADC 12BIT I2C 3.3KSPS 10VSSOP In stock: 48445 pcs RFQ	 ADS1015IRUGR Manufacturers: N/A Description: IC ADC 12BIT I2C 3.3KSPS 10QFN In stock: 69131 pcs RFQ
 ADS1018QDGSRQ1 Manufacturers: N/A Description: IC ADC 12BIT SPI W/REF In stock: 66670 pcs RFQ	 ADS1100A0IDBVR Manufacturers: N/A Description: IC ADC 16-BIT I2C PROGBL SOT23-6 In stock: 44007 pcs RFQ
 ADS1015IDGST Manufacturers: N/A Description: IC ADC 12BIT I2C W/REF 10-MSOP In stock: 41097 pcs RFQ	 ADS1015IDGSR Manufacturers: N/A Description: IC ADC 12BIT I2C 3.3KSPS 10MSOP In stock: 66829 pcs RFQ
 ADS1018IDGST Manufacturers: N/A Description: IC ADC 12BIT SPI W/REF 10VSSOP In stock: 62369 pcs RFQ	 ADS1015IRUGT Manufacturers: N/A Description: IC ADC 12BIT I2C INTRFC 10QFN In stock: 54460 pcs RFQ