

N/A



No Picture

ADS1114IDGSR

Part Number:	ADS1114IDGSR
Manufacturer/Brand:	N/A
Product description	IC ADC 16BIT 860SPS LP 10MSOP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS1114IDGSR

PART NUMBER	ADS1114IDGSR
MANUFACTURER	N/A
DESCRIPTION	IC ADC 16BIT 860SPS LP 10MSOP
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)	860
REFERENCE TYPE	Internal
RATIO - S/H:ADC	-
PACKAGING	Original-Reel®
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OTHER NAMES	296-48473-6
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	1, 2
NUMBER OF BITS	16
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, Selectable Address
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 1, 2 Input 1 Sigma-Delta 10-VSSOP
DATA INTERFACE	I²C
CONFIGURATION	PGA-ADC
BASE PART NUMBER	ADS1114
ARCHITECTURE	Sigma-Delta

Related Tags

ADS1114IDGSR	ADS1114IDGSR Distributor	ADS1114IDGSR Supplier
ADS1114IDGSR Price	ADS1114IDGSR Pictures	ADS1114IDGSR Image
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ADS1114IDGSR Stock	Buy ADS1114IDGSR	Buy ADS1114IDGSR
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Related Products

ADS1113IDGSR Manufacturers: N/A Description: IC ADC 16BIT 860SPS LP 10MSOP In stock: 42514 pcs RFQ	ADS1115EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS1115 In stock: 4009 pcs RFQ
ADS1115BQDGSRQ1 Manufacturers: N/A Description: ADS1115B AUTOMOTIVE In stock: 32387 pcs RFQ	ADS1115EVM-PDK Manufacturers: N/A Description: KIT PERFORMANCE DEMO FOR ADS1115 In stock: 929 pcs RFQ
ADS1113IRUGR Manufacturers: N/A Description: IC ADC 16BIT 860SPS LP 10QFN In stock: 39020 pcs RFQ	ADS1113IRUGT Manufacturers: N/A Description: IC ADC 16-BIT I2C PROGBL 10-QFN In stock: 36915 pcs RFQ
ADS1114IRUGT Manufacturers: N/A Description: IC ADC 16-BIT I2C PROGBL 10-QFN In stock: 32552 pcs RFQ	ADS1113BQDGSRQ1 Manufacturers: N/A Description: ADS1113B AUTOMOTIVE In stock: 29837 pcs RFQ
ADS1114BQDGSRQ1 Manufacturers: N/A Description: ADS1114B AUTOMOTIVE In stock: 31342 pcs RFQ	ADS1114IRUGR Manufacturers: N/A Description: IC ADC 16BIT 860SPS LP 10QFN In stock: 37523 pcs RFQ
ADS1113IDGST Manufacturers: N/A Description: IC ADC 16-BIT I2C PROGBL 10-MSOP In stock: 26928 pcs RFQ	ADS1114IDGST Manufacturers: N/A Description: IC ADC 16-BIT I2C PROGBL 10-MSOP In stock: 23933 pcs RFQ