

N/A



No Picture

ADS1114IDGST

Part Number:ADS1114IDGST

Manufacturer/Brand:N/A

Product description:IC ADC 16-BIT I2C PROGBL 10-MSOP

Datasheets:

RoHs Status:Lead free / RoHS Compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

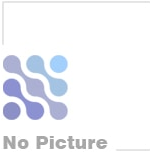
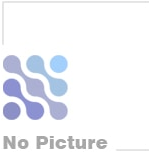
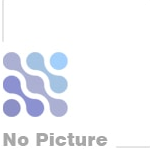
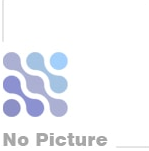
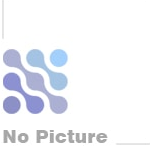
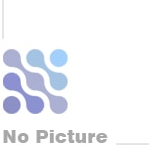
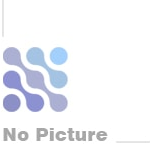
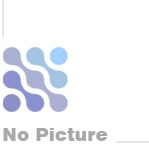
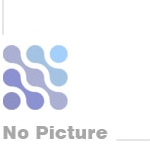
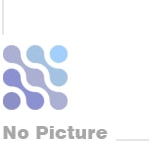
REQUEST FOR QUOTATION

Specifications of ADS1114IDGST	
PART NUMBER	ADS1114IDGST
MANUFACTURER	N/A
DESCRIPTION	IC ADC 16-BIT I2C PROGBL 10-MSOP
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	Cut Tape (CT)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OTHER NAMES	296-24932-1
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

ADS1114IDGST	ADS1114IDGST Distributor	ADS1114IDGST Supplier
ADS1114IDGST Price	ADS1114IDGST Pictures	ADS1114IDGST Image
ADS1114IDGST PDF Datasheet	ADS1114IDGST Download Datasheet	ADS1114IDGST Datasheet
ADS1114IDGST Stock	Buy ADS1114IDGST	Buy ADS1114IDGST
ADS1114IDGST	Supplier	Distributor

Related Products

 No Picture ADS1114IRUGR Manufacturers: N/A Description: IC ADC 16BIT 860SPS LP 10QFN In stock: 37523 pcs RFQ	 No Picture ADS1114IRUGT Manufacturers: N/A Description: IC ADC 16-BIT I2C PROGBL 10-QFN In stock: 32552 pcs RFQ
 No Picture ADS1114BQDGSRQ1 Manufacturers: N/A Description: ADS1114B AUTOMOTIVE In stock: 31342 pcs RFQ	 No Picture ADS1113IDGSR Manufacturers: N/A Description: IC ADC 16BIT 860SPS LP 10MSOP In stock: 42514 pcs RFQ
 No Picture ADS1113IRUGR Manufacturers: N/A Description: IC ADC 16BIT 860SPS LP 10QFN In stock: 39020 pcs RFQ	 No Picture ADS1115BQDGSRQ1 Manufacturers: N/A Description: ADS1115B AUTOMOTIVE In stock: 32387 pcs RFQ
 No Picture ADS1114IDGSR Manufacturers: N/A Description: IC ADC 16BIT 860SPS LP 10MSOP In stock: 38716 pcs RFQ	 No Picture ADS1115IDGSR Manufacturers: N/A Description: IC ADC 16BIT 860SPS LP 10MSOP In stock: 34490 pcs RFQ
 No Picture ADS1115EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS1115 In stock: 4009 pcs RFQ	 No Picture ADS1115EVM-PDK Manufacturers: N/A Description: KIT PERFORMANCE DEMO FOR ADS1115 In stock: 929 pcs RFQ
 No Picture ADS1113IRUGT Manufacturers: N/A Description: IC ADC 16-BIT I2C PROGBL 10-QFN In stock: 36915 pcs RFQ	 No Picture ADS1113IDGST Manufacturers: N/A Description: IC ADC 16-BIT I2C PROGBL 10-MSOP In stock: 26928 pcs RFQ