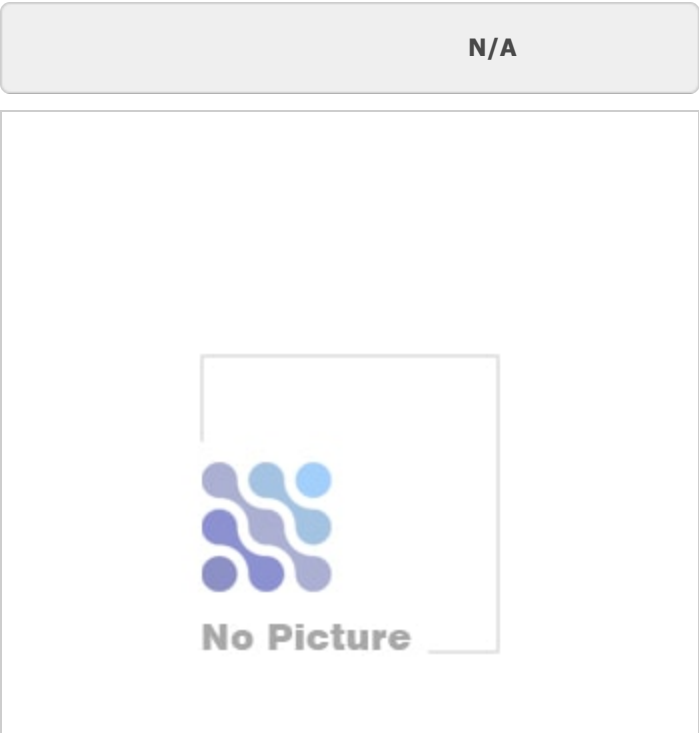




ADS1120IRVAT

Part Number:	ADS1120IRVAT
Manufacturer/Brand:	N/A
Product description	IC ADC CONV 16BIT LP LN 16VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

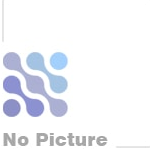
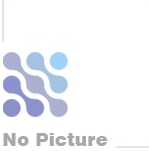
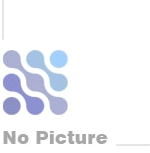
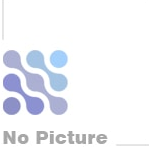
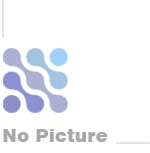
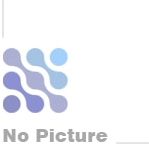
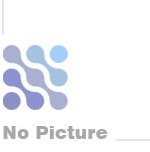
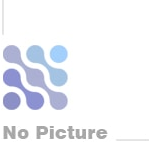
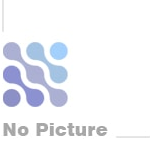
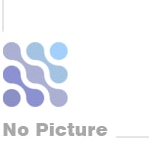
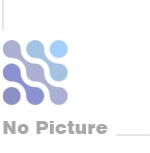
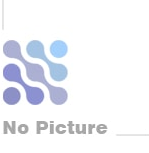
Specifications of ADS1120IRVAT

PART NUMBER	ADS1120IRVAT
MANUFACTURER	N/A
DESCRIPTION	IC ADC CONV 16BIT LP LN 16VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	2.3 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-VQFN (3.5x3.5)
SERIES	-
SAMPLING RATE (PER SECOND)	2k
REFERENCE TYPE	External, Internal, Supply
RATIO - S/H:ADC	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad
OTHER NAMES	296-39849-2 ADS1120IRVAT-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	2, 4
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	PGA, Temperature Sensor
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 2, 4 Input 1 Sigma-Delta 16-VQFN (3.5x3.5)
DATA INTERFACE	SPI
CONFIGURATION	MUX-PGA-ADC
BASE PART NUMBER	ADS1120
ARCHITECTURE	Sigma-Delta

Related Tags

ADS1120IRVAT	ADS1120IRVAT Distributor	ADS1120IRVAT Supplier
ADS1120IRVAT Price	ADS1120IRVAT Pictures	ADS1120IRVAT Image
ADS1120IRVAT PDF Datasheet	ADS1120IRVAT Download Datasheet	ADS1120IRVAT Datasheet
ADS1120IRVAT Stock	Buy ADS1120IRVAT	Buy ADS1120IRVAT
ADS1120IRVAT	Supplier	Distributor

Related Products

 No Picture ADS1120IPW Manufacturers: N/A Description: IC ADC CONV 16BIT LP LN 16TSSOP In stock: 20170 pcs RFQ	 No Picture ADS112U04IPW Manufacturers: N/A Description: LOW POWER DELTA SIGMA In stock: 15640 pcs RFQ
 No Picture ADS112C04IPWR Manufacturers: N/A Description: 16-BIT AFE FOR SMALL SIGNAL SENS In stock: 27452 pcs RFQ	 No Picture ADS1119IPWR Manufacturers: N/A Description: 16-BIT AFE FOR SMALL SIGNAL SENS In stock: 34609 pcs RFQ
 No Picture ADS1118QDGSRQ1 Manufacturers: N/A Description: IC ADC 16BIT SPI 860SPS In stock: 29166 pcs RFQ	 No Picture ADS112C04EVM Manufacturers: N/A Description: EVAL MODULE FOR ADC112 In stock: 807 pcs RFQ
 No Picture ADS1120EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS1120 In stock: 899 pcs RFQ	 No Picture ADS1120IPWR Manufacturers: N/A Description: IC ADC CONV 16BIT LP LN 16TSSOP In stock: 22265 pcs RFQ
 No Picture ADS112C04IPW Manufacturers: N/A Description: 16-BIT AFE FOR SMALL SIGNAL SENS In stock: 24305 pcs RFQ	 No Picture ADS112U04EVM Manufacturers: N/A Description: EVAL BOARD FOR ADS112U04 In stock: 1046 pcs RFQ
 No Picture ADS1120QPWRQ1 Manufacturers: N/A Description: 16-BIT A/D CONVERTER In stock: 26071 pcs RFQ	 No Picture ADS1120IRVAR Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 28772 pcs RFQ