

N/A

ADS112C04IPW

Part Number: ADS112C04IPW
 Manufacturer/Brand: N/A
 Product description: 16-BIT AFE FOR SMALL SIGNAL SENS
 Datasheets:
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of ADS112C04IPW

PART NUMBER	ADS112C04IPW
MANUFACTURER	N/A
DESCRIPTION	16-BIT AFE FOR SMALL SIGNAL SENS
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	2.3 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	±2.5V, 2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	2k
REFERENCE TYPE	External
RATIO - S/H:ADC	0:1
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	296-49434
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	4
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
INPUT TYPE	Differential, Single Ended
FEATURES	PGA, Temperature Sensor
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 4 Input 1 Sigma-Delta 16-TSSOP
DATA INTERFACE	I ² C
CONFIGURATION	MUX-PGA-ADC
ARCHITECTURE	Sigma-Delta

Related Tags

ADS112C04IPW	ADS112C04IPW Distributor	ADS112C04IPW Supplier
ADS112C04IPW Price	ADS112C04IPW Pictures	ADS112C04IPW Image
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ADS112C04IPW Stock	Buy ADS112C04IPW	Buy ADS112C04IPW
ADS112C04IPW	Supplier	Distributor

Related Products

<p>ADS112U04IPWR Manufacturers: N/A Description: 16-BIT AFE FOR SMALL SIGNAL SENS In stock: 23087 pcs RFQ</p>	<p>ADS112C04EVM Manufacturers: N/A Description: EVAL MODULE FOR ADC112 In stock: 807 pcs RFQ</p>
<p>ADS1120IPW Manufacturers: N/A Description: IC ADC CONV 16BIT LP LN 16TSSOP In stock: 20170 pcs RFQ</p>	<p>ADS1130IPWR Manufacturers: N/A Description: IC ADC 18BIT SRL 80SPS 16TSSOP In stock: 32414 pcs RFQ</p>
<p>ADS112C04IPWR Manufacturers: N/A Description: 16-BIT AFE FOR SMALL SIGNAL SENS In stock: 27452 pcs RFQ</p>	<p>ADS1120QPWRQ1 Manufacturers: N/A Description: 16-BIT A/D CONVERTER In stock: 26071 pcs RFQ</p>
<p>ADS1120IRVAT Manufacturers: N/A Description: IC ADC CONV 16BIT LP LN 16VQFN In stock: 22383 pcs RFQ</p>	<p>ADS1130IPW Manufacturers: N/A Description: IC ADC 18BIT DELTA-SIG 16TSSOP In stock: 27960 pcs RFQ</p>
<p>ADS112U04EVM Manufacturers: N/A Description: EVAL BOARD FOR ADS112U04 In stock: 1046 pcs RFQ</p>	<p>ADS1120IPWR Manufacturers: N/A Description: IC ADC CONV 16BIT LP LN 16TSSOP In stock: 22265 pcs RFQ</p>
<p>ADS112U04IPW Manufacturers: N/A Description: LOW POWER DELTA SIGMA In stock: 15640 pcs RFQ</p>	<p>ADS1120IRVAR Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 28772 pcs RFQ</p>