



ADS112C04IPWR

Part Number:	ADS112C04IPWR
Manufacturer/Brand:	N/A
Product description	16-BIT AFE FOR SMALL SIGNAL SENS
Datasheets:	
RoHS Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS112C04IPWR

PART NUMBER	ADS112C04IPWR
MANUFACTURER	N/A
DESCRIPTION	16-BIT AFE FOR SMALL SIGNAL SENS
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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)
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
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 4 Input 1 Sigma-Delta 16-TSSOP
DATA INTERFACE	I²C
CONFIGURATION	MUX-PGA-ADC
ARCHITECTURE	Sigma-Delta

Related Tags

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Related Products

ADS112U04EVM Manufacturers: N/A Description: EVAL BOARD FOR ADS112U04 In stock: 1046 pcs RFQ	ADS1130IPWR Manufacturers: N/A Description: IC ADC 18BIT SRL 80SPS 16TSSOP In stock: 32414 pcs RFQ
ADS112C04EVM Manufacturers: N/A Description: EVAL MODULE FOR ADC112 In stock: 807 pcs RFQ	ADS1120IRVAT Manufacturers: N/A Description: IC ADC CONV 16BIT LP LN 16VQFN In stock: 22383 pcs RFQ
ADS112C04IPW Manufacturers: N/A Description: 16-BIT AFE FOR SMALL SIGNAL SENS In stock: 24305 pcs RFQ	ADS1120IRVAR Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 28772 pcs RFQ
ADS1120IPWR Manufacturers: N/A Description: IC ADC CONV 16BIT LP LN 16TSSOP In stock: 22265 pcs RFQ	ADS112U04IPWR Manufacturers: N/A Description: 16-BIT AFE FOR SMALL SIGNAL SENS In stock: 23087 pcs RFQ
ADS1130IPW Manufacturers: N/A Description: IC ADC 18BIT DELTA-SIG 16TSSOP In stock: 27960 pcs RFQ	ADS1131ID Manufacturers: N/A Description: IC ADC 18BIT SRL 80SPS 16SOIC In stock: 34891 pcs RFQ
ADS1120QPWRQ1 Manufacturers: N/A Description: 16-BIT A/D CONVERTER In stock: 26071 pcs RFQ	ADS112U04IPW Manufacturers: N/A Description: LOW POWER DELTA SIGMA In stock: 15640 pcs RFQ