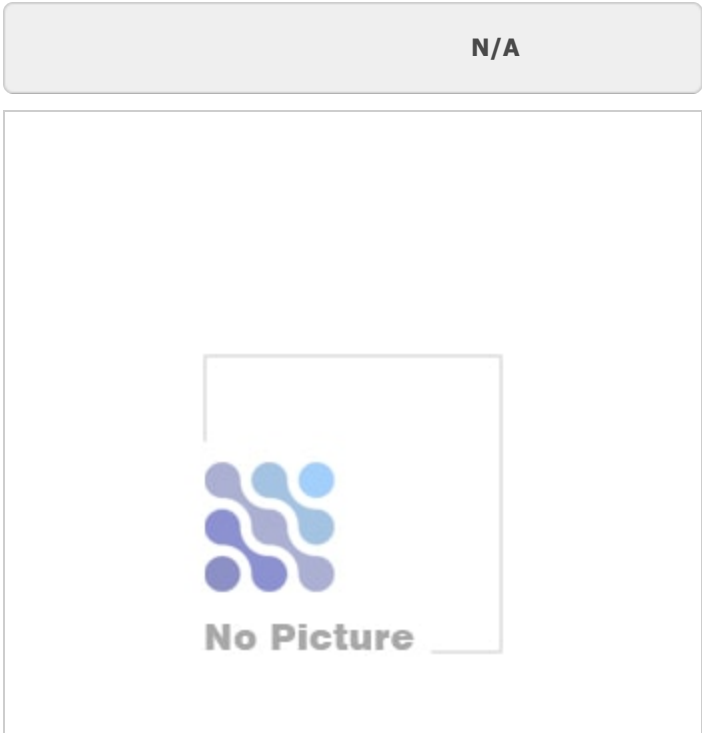




ADS112U04IPWR

Part Number:	ADS112U04IPWR
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

Image may be representation. See specifications for product details.

Specifications of ADS112U04IPWR

PART NUMBER	ADS112U04IPWR
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, Internal
RATIO - S/H:ADC	-
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	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Pseudo-Differential, Single Ended
FEATURES	PGA, Temperature Sensor
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 4 Input 1 Sigma-Delta 16-TSSOP
DATA INTERFACE	UART
CONFIGURATION	MUX-PGA-ADC
ARCHITECTURE	Sigma-Delta

Related Tags

ADS112U04IPWR	ADS112U04IPWR Distributor	ADS112U04IPWR Supplier
ADS112U04IPWR Price	ADS112U04IPWR Pictures	ADS112U04IPWR Image
ADS112U04IPWR PDF Datasheet	ADS112U04IPWR Download Datasheet	ADS112U04IPWR Datasheet
ADS112U04IPWR Stock	Buy ADS112U04IPWR	Buy ADS112U04IPWR
ADS112U04IPWR	Supplier	Distributor

Related Products

ADS1131REF Manufacturers: N/A Description: EVAL MODULE FOR ADS1131 In stock: 2096 pcs RFQ	ADS112C04IPWR Manufacturers: N/A Description: 16-BIT AFE FOR SMALL SIGNAL SENS In stock: 27452 pcs RFQ
ADS1130IPW Manufacturers: N/A Description: IC ADC 18BIT DELTA-SIG 16TSSOP In stock: 27960 pcs RFQ	ADS1120QPWRQ1 Manufacturers: N/A Description: 16-BIT A/D CONVERTER In stock: 26071 pcs RFQ
ADS112U04EVM Manufacturers: N/A Description: EVAL BOARD FOR ADS112U04 In stock: 1046 pcs RFQ	ADS1131ID Manufacturers: N/A Description: IC ADC 18BIT SRL 80SPS 16SOIC In stock: 34891 pcs RFQ
ADS112U04IPW Manufacturers: N/A Description: LOW POWER DELTA SIGMA In stock: 15640 pcs RFQ	ADS112C04EVM Manufacturers: N/A Description: EVAL MODULE FOR ADC112 In stock: 807 pcs RFQ
ADS1146EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS1146 In stock: 1240 pcs RFQ	ADS112C04IPW Manufacturers: N/A Description: 16-BIT AFE FOR SMALL SIGNAL SENS In stock: 24305 pcs RFQ
ADS1130IPWR Manufacturers: N/A Description: IC ADC 18BIT SRL 80SPS 16TSSOP In stock: 32414 pcs RFQ	ADS1131IDR Manufacturers: N/A Description: IC ADC 18BIT SRL 10/80SPS 16SOIC In stock: 34594 pcs RFQ