

N/A

ADS1131ID

Part Number:	ADS1131ID
Manufacturer/Brand:	N/A
Product description	IC ADC 18BIT SRL 80SPS 16SOIC
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.

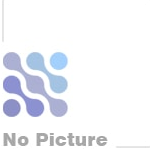
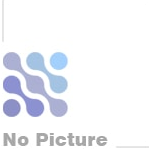
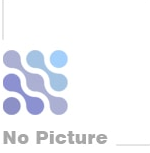
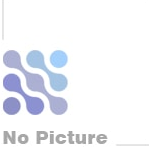
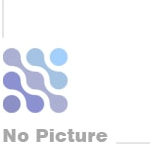
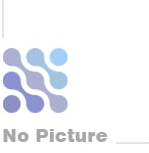
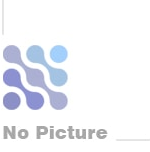
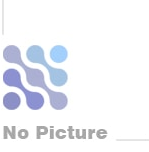
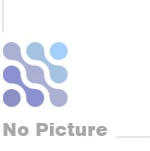
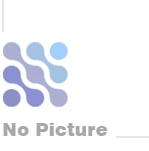
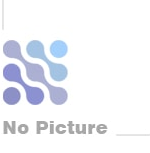
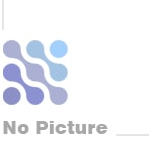
Specifications of ADS1131ID

PART NUMBER	ADS1131ID
MANUFACTURER	N/A
DESCRIPTION	IC ADC 18BIT SRL 80SPS 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	3 V ~ 5.3 V
VOLTAGE - SUPPLY, ANALOG	3 V ~ 5.3 V
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	80
REFERENCE TYPE	External
RATIO - S/H:ADC	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	296-32813-5 ADS1131ID-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	18
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	18 Bit Analog to Digital Converter 1 Input 1 Sigma-Delta 16-SOIC
DATA INTERFACE	SPI
CONFIGURATION	ADC
BASE PART NUMBER	ADS1131
ARCHITECTURE	Sigma-Delta

Related Tags

ADS1131ID	ADS1131ID Distributor	ADS1131ID Supplier
ADS1131ID Price	ADS1131ID Pictures	ADS1131ID Image
ADS1131ID PDF Datasheet	ADS1131ID Download Datasheet	ADS1131ID Datasheet
ADS1131ID Stock	Buy ADS1131ID	Buy ADS1131ID
ADS1131ID	Supplier	Distributor

Related Products

 ADS112U04IPW Manufacturers: N/A Description: LOW POWER DELTA SIGMA In stock: 15640 pcs RFQ	 ADS1130IPW Manufacturers: N/A Description: IC ADC 18BIT DELTA-SIG 16TSSOP In stock: 27960 pcs RFQ
 ADS1131REF Manufacturers: N/A Description: EVAL MODULE FOR ADS1131 In stock: 2096 pcs RFQ	 ADS1131IDR Manufacturers: N/A Description: IC ADC 18BIT SRL 10/80SPS 16SOIC In stock: 34594 pcs RFQ
 ADS1146EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS1146 In stock: 1240 pcs RFQ	 ADS112C04IPWR Manufacturers: N/A Description: 16-BIT AFE FOR SMALL SIGNAL SENS In stock: 27452 pcs RFQ
 ADS1146IPW Manufacturers: N/A Description: IC ADC 16BIT SRL 2KSPS 16TSSOP In stock: 28371 pcs RFQ	 ADS1146IPWR Manufacturers: N/A Description: IC ADC 16BIT SRL 2KSPS 16TSSOP In stock: 29393 pcs RFQ
 ADS1146EVM-PDK Manufacturers: N/A Description: KIT PERFORMANCE DEMO FOR ADS1146 In stock: 471 pcs RFQ	 ADS112U04EVM Manufacturers: N/A Description: EVAL BOARD FOR ADS112U04 In stock: 1046 pcs RFQ
 ADS112U04IPWR Manufacturers: N/A Description: 16-BIT AFE FOR SMALL SIGNAL SENS In stock: 23087 pcs RFQ	 ADS1130IPWR Manufacturers: N/A Description: IC ADC 18BIT SRL 80SPS 16TSSOP In stock: 32414 pcs RFQ