

N/A



ADS7812U/1KG4

Part Number:	ADS7812U/1KG4
Manufacturer/Brand:	N/A
Product description	IC 12BIT 35MW SER OUT ADC 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 ADS7812U/1KG4

PART NUMBER	ADS7812U/1KG4
MANUFACTURER	N/A
DESCRIPTION	IC 12BIT 35MW SER OUT ADC 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	40k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	ADS7812U/1KE4 ADS7812U/1KE4-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 SAR 16-SOIC
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS7812
ARCHITECTURE	SAR

Related Tags

ADS7812U/1KG4	ADS7812U/1KG4 Distributor	ADS7812U/1KG4 Supplier
ADS7812U/1KG4 Price	ADS7812U/1KG4 Pictures	ADS7812U/1KG4 Image
ADS7812U/1KG4 PDF Datasheet	ADS7812U/1KG4 Download Datasheet	ADS7812U/1KG4 Datasheet
ADS7812U/1KG4 Stock	Buy ADS7812U/1KG4	Buy ADS7812U/1KG4
ADS7812U/1KG4	Supplier	Distributor

Related Products

 ADS7812U/1K Manufacturers: N/A Description: IC 12BIT 35MW SER OUT A/D 16SOIC In stock: 4492 pcs RFQ	 ADS7811U/1KG4 Manufacturers: N/A Description: IC 16BIT 250KHZ SMPL ADC 28-SOIC In stock: 5213 pcs RFQ
 ADS7812P Manufacturers: N/A Description: IC LP SERIAL 12-BIT A/D 16-DIP In stock: 4681 pcs RFQ	 ADS7812U Manufacturers: N/A Description: IC LP SERIAL 12-BIT A/D 16-SOIC In stock: 6149 pcs RFQ
 ADS7813PG4 Manufacturers: N/A Description: IC ADC 16BIT SER 40K 16DIP In stock: 5846 pcs RFQ	 ADS7812UBG4 Manufacturers: N/A Description: IC ADC 12BIT SER 40K 16SOIC In stock: 3441 pcs RFQ
 ADS7812PB Manufacturers: N/A Description: IC 12-BIT 35MW SER OUT A/D 16DIP In stock: 3082 pcs RFQ	 ADS7813PB Manufacturers: N/A Description: IC 16-BIT 35MW SER OUT A/D 16DIP In stock: 5761 pcs RFQ
 ADS7812UB/1K Manufacturers: N/A Description: IC 12BIT 35MW SER OUT A/D 16SOIC In stock: 5004 pcs RFQ	 ADS7812UB Manufacturers: N/A Description: IC 12BIT 35MW SER OUT A/D 16SOIC In stock: 3614 pcs RFQ
 ADS7811UG4 Manufacturers: N/A Description: IC 16BIT 250KHZ SMPL ADC 28-SOIC In stock: 1391 pcs RFQ	 ADS7813P Manufacturers: N/A Description: IC LP SERIAL 16-BIT A/D 16-DIP In stock: 3986 pcs RFQ