

ADS1120QPWRQ1



COMPONENTS-WORLD.COM

Part Number: [ADS1120QPWRQ1](#)

Manufacturer: [N/A](#)

Description: 16-BIT A/D CONVERTER

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

Images are for reference only.
See Product Specifications for product details.
Buy **ADS1120QPWRQ1** with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ADS1120QPWRQ1	Manufacturer	N/A
Description	16-BIT A/D CONVERTER	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	25182 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	2.3 V ~ 5.5 V
Voltage - Supply, Analog	2.3 V ~ 5.5 V	Supplier Device Package	16-TSSOP
Series	Automotive, AEC-Q100	Sampling Rate (Per Second)	2k
Reference Type	External, Internal, Supply	Ratio - S/H:ADC	-
Packaging	Tape & Reel (TR)	Package / Case	16-TSSOP (0.173", 4.40mm Width)
Other Names	296-39850-2 ADS1120QPWRQ1-ND	Operating Temperature	-40°C ~ 125°C
Number of Inputs	2, 4	Number of Bits	16
Number of A/D Converters	1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	26 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 2, 4 Input 1 Sigma-Delta 16-TSSOP	Data Interface	SPI
Configuration	MUX-PGA-ADC	Base Part Number	ADS1120
Architecture	Sigma-Delta		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 25182 pieces of ADS1120QPWRQ1 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: ADS1131ID Description: IC ADC 18BIT SRL 80SPS 16SOIC	Manufacturers: N/A	RFQ
	Part#: ADS1118QDGSRQ1 Description: IC ADC 16BIT SPI 860SPS	Manufacturers: N/A	RFQ
	Part#: ADS1120IPW Description: IC ADC CONV 16BIT LP LN 16TSSOP	Manufacturers: N/A	RFQ
	Part#: ADS112U04IPW Description: LOW POWER DELTA SIGMA	Manufacturers: N/A	RFQ
	Part#: ADS1118IRUGT Description: IC ADC 16BIT SPI 860SPS 10X2QFN	Manufacturers: N/A	RFQ
	Part#: ADS1120IPWR Description: IC ADC CONV 16BIT LP LN 16TSSOP	Manufacturers: N/A	RFQ
	Part#: ADS112U04IPWR Description: 16-BIT AFE FOR SMALL SIGNAL SENS	Manufacturers: N/A	RFQ
	Part#: ADS1120IRVAR Description: ANALOG TO DIGITAL CONVERTERS - A	Manufacturers: N/A	RFQ
	Part#: ADS1120IRVAT Description: IC ADC CONV 16BIT LP LN 16VQFN	Manufacturers: N/A	RFQ
	Part#: ADS1119IPWR Description: 16-BIT AFE FOR SMALL SIGNAL SENS	Manufacturers: N/A	RFQ
	Part#: ADS1130IPWR Description: IC ADC 18BIT SRL 80SPS 16TSSOP	Manufacturers: N/A	RFQ
	Part#: ADS112C04IPWR Description: 16-BIT AFE FOR SMALL SIGNAL SENS	Manufacturers: N/A	RFQ
	Part#: ADS1120EVM Description: EVAL MODULE FOR ADS1120	Manufacturers: N/A	RFQ
	Part#: ADS1131IDR Description: IC ADC 18BIT SRL 10/80SPS 16SOIC	Manufacturers: N/A	RFQ
	Part#: ADS112U04EVM Description: EVAL BOARD FOR ADS112U04	Manufacturers: N/A	RFQ
	Part#: ADS112C04EVM Description: EVAL MODULE FOR ADC112	Manufacturers: N/A	RFQ
	Part#: ADS1118IDGST Description: IC ADC 16BIT SPI 860SPS 10MSOP	Manufacturers: N/A	RFQ
	Part#: ADS1130IPW Description: IC ADC 18BIT DELTA-SIG 16TSSOP	Manufacturers: N/A	RFQ
	Part#: ADS1118IRUGR Description: IC ADC 16BIT SPI 860SPS 10X2QFN	Manufacturers: N/A	RFQ
	Part#: ADS112C04IPW Description: 16-BIT AFE FOR SMALL SIGNAL SENS	Manufacturers: N/A	RFQ

Related keywords for **ADS1120QPWRQ1**

ADS1120QPWRQ1	ADS1120QPWRQ1 distributor	ADS1120QPWRQ1 supplier	ADS1120QPWRQ1 price
ADS1120QPWRQ1 download datasheet	ADS1120QPWRQ1 datasheet	ADS1120QPWRQ1 stock	buy ADS1120QPWRQ1

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

