

ADS1252U



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Part Number: [ADS1252U](#)

Manufacturer: [N/A](#)

Description: [IC ADC 24-BIT SER 41.7KHZ 8-SOIC](#)

Data sheet:

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

Ship From: [Hong Kong](#)

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADS1252U	Manufacturer	N/A
Description	IC ADC 24-BIT SER 41.7KHZ 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	11349 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	5V
Voltage - Supply, Analog	5V	Supplier Device Package	8-SOIC
Series	-	Sampling Rate (Per Second)	40k
Reference Type	External	Ratio - S/H:ADC	-
Packaging	Tube	Package / Case	8-SOIC (0.154", 3.90mm Width)
Operating Temperature	-40°C ~ 85°C	Number of Inputs	1
Number of Bits	24	Number of A/D Converters	1
Moisture Sensitivity Level (MSL)	2 (1 Year)	Manufacturer Standard Lead Time	8 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Differential
Features	-	Detailed Description	24 Bit Analog to Digital Converter 1 Input 1 Sigma-Delta 8-SOIC
Data Interface	SPI	Configuration	ADC
Base Part Number	ADS1252	Architecture	Sigma-Delta
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RELATED PRODUCTS			
	Part#: ADS1251EVM Description: EVAL MOD FOR ADS1251	Manufacturers: N/A	RFQ
	Part#: ADS1252UG4 Description: IC ADC 24-BIT SER 41.7KHZ 8-SOIC	Manufacturers: N/A	RFQ
	Part#: ADS1253E Description: IC ADC 24-BIT 20.8KHZ LP 16SSOP	Manufacturers: N/A	RFQ
	Part#: ADS1251U/2K5G4 Description: IC ADC CONV 24BIT LP 8-SOIC	Manufacturers: N/A	RFQ
	Part#: ADS1254E Description: IC ADC 24BIT SER 20.8KHZ 20-QSOP	Manufacturers: N/A	RFQ
	Part#: ADS1252EVM Description: EVAL MOD FOR ADS1252	Manufacturers: N/A	RFQ
	Part#: ADS1253EG4 Description: IC ADC 24-BIT 20.8KHZ LP 16SSOP	Manufacturers: N/A	RFQ
	Part#: ADS1251UG4 Description: IC ADC CONV 24BIT LP 8-SOIC	Manufacturers: N/A	RFQ
	Part#: ADS1250U Description: IC 20-BIT 25KHZ A/D 16-SOIC	Manufacturers: N/A	RFQ
	Part#: ADS1254E/2K5 Description: IC ADC 24BIT SER 20.8KHZ 20-QSOP	Manufacturers: N/A	RFQ
	Part#: ADS1251U Description: IC A/D CONV 24BIT DEL/SIG 8-SOIC	Manufacturers: N/A	RFQ
	Part#: ADS1252U/2K5G4 Description: IC ADC 24-BIT SER 41.7KHZ 8-SOIC	Manufacturers: N/A	RFQ
	Part#: ADS1254E/2K5G4 Description: IC ADC 24BIT SER 20.8KHZ 20-QSOP	Manufacturers: N/A	RFQ
	Part#: ADS1250U/1KG4 Description: IC 20BIT 25KHZ ADC CONV 16-SOIC	Manufacturers: N/A	RFQ
	Part#: ADS1252U/2K5 Description: IC ADC 24-BIT SER 41.7KHZ 8-SOIC	Manufacturers: N/A	RFQ
	Part#: ADS1254EG4 Description: IC ADC 24BIT SER 20.8KHZ 20-QSOP	Manufacturers: N/A	RFQ
	Part#: ADS1253E/2K5 Description: IC ADC 24-BIT 20.8KHZ LP 16SSOP	Manufacturers: N/A	RFQ
	Part#: ADS1251U/2K5 Description: IC ADC CONV 24BIT LP 8-SOIC	Manufacturers: N/A	RFQ
	Part#: ADS1250U/1K Description: IC 20-BIT 25KHZ A/D 16-SOIC	Manufacturers: N/A	RFQ
	Part#: ADS1250UG4 Description: IC 20BIT 25KHZ ADC CONV 16-SOIC	Manufacturers: N/A	RFQ

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