

ADS7824U



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Part Number: [ADS7824U](#)

Manufacturer: [N/A](#)

Description: [IC 4-CHAN 12-BIT A/D 28-SOIC](#)

Data sheet:

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

Ship From: [Hong Kong](#)

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADS7824U	Manufacturer	N/A
Description	IC 4-CHAN 12-BIT A/D 28-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3071 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	5V
Voltage - Supply, Analog	5V	Supplier Device Package	28-SOIC
Series	-	Sampling Rate (Per Second)	40k
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tube	Package / Case	28-SOIC (0.295", 7.50mm Width)
Other Names	ADS7824UE4 ADS7824UE4-ND	Operating Temperature	-40°C ~ 85°C
Number of Inputs	4	Number of Bits	12
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	Single Ended	Features	-
Detailed Description	12 Bit Analog to Digital Converter 4 Input 1 SAR 28-SOIC	Data Interface	SPI, Parallel
Configuration	S/H-ADC	Base Part Number	ADS7824
Architecture	SAR		
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RELATED PRODUCTS			
	Part#: ADS7825PG4 Description: IC MUX 16-BIT 4CH A/D 28-DIP	Manufacturers: N/A	RFQ
	Part#: ADS7824PB Description: IC 12-BIT 4-CH SMPL A/D 28-DIP	Manufacturers: N/A	RFQ
	Part#: ADS7824UB/1KG4 Description: IC 12BIT 4-CHAN MUX ADC 28-SOIC	Manufacturers: N/A	RFQ
	Part#: ADS7824P Description: IC ADC 12-BIT 4CH SAMPLE 28-DIP	Manufacturers: N/A	RFQ
	Part#: ADS7823EB/250 Description: IC 12-BIT LP A/D CONV 8VSSOP	Manufacturers: N/A	RFQ
	Part#: ADS7824UB Description: IC 12-BIT 4-CH SMPL A/D 28-SOIC	Manufacturers: N/A	RFQ
	Part#: ADS7825PBG4 Description: IC ADC 16BIT SER/PAR 40K 28DIP	Manufacturers: N/A	RFQ
	Part#: ADS7825PB Description: IC 16-BIT 4-CHAN MUX A/D 28-DIP	Manufacturers: N/A	RFQ
	Part#: ADS7823E/250 Description: IC 12-BIT LP A/D CONV 8VSSOP	Manufacturers: N/A	RFQ
	Part#: ADS7825U Description: IC 4-CHAN 16-BIT A/D 28-SOIC	Manufacturers: N/A	RFQ
	Part#: ADS7825P Description: IC MUX 16-BIT 4CH A/D 28-DIP	Manufacturers: N/A	RFQ
	Part#: ADS7824UB/1K Description: IC 12-BIT 4-CHAN MUX A/D 28-SOIC	Manufacturers: N/A	RFQ
	Part#: ADS7823-28EVM Description: EVALUATION MODULE FOR ADS7823-28	Manufacturers: N/A	RFQ
	Part#: ADS7823EB/250G4 Description: IC 12BIT LP ADC CONV 8VSSOP	Manufacturers: N/A	RFQ
	Part#: ADS7823EB/2K5 Description: IC 12BIT LP ADC CONV 8VSSOP	Manufacturers: N/A	RFQ
	Part#: ADS7824PG4 Description: IC ADC 12-BIT 4CH SAMPLE 28-DIP	Manufacturers: N/A	RFQ
	Part#: ADS7823E/250G4 Description: IC 12BIT LP ADC CONV 8VSSOP	Manufacturers: N/A	RFQ
	Part#: ADS7824UBG4 Description: IC 12BIT 4-CHAN MUX ADC 28-SOIC	Manufacturers: N/A	RFQ
	Part#: ADS7824U/1K Description: IC 12-BIT 4-CHAN MUX A/D 28-SOIC	Manufacturers: N/A	RFQ
	Part#: ADS7823E/2K5 Description: IC 12BIT LP ADC CONV 8VSSOP	Manufacturers: N/A	RFQ

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