

ADS8512IBDW



COMPONENTS-WORLD.COM

Part Number: [ADS8512IBDW](#)

Manufacturer: [N/A](#)

Description: [IC ADC 12BIT 40KSPS 16-SOIC](#)

Data sheet:

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

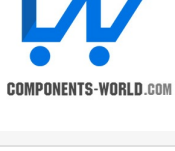
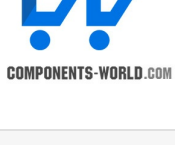
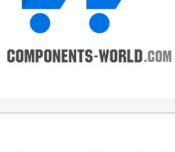
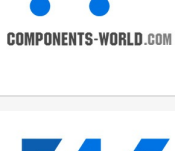
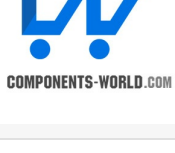
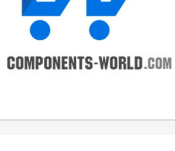
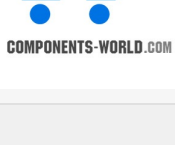
Ship From: [Hong Kong](#)

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

Images are for reference only.
See Product Specifications for product details.
Buy ADS8512IBDW with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ADS8512IBDW	Manufacturer	N/A
Description	IC ADC 12BIT 40KSPS 16-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	15376 pcs	Data sheet	
Category	Integrated Circuits (ICs)	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	Tube	Package / Case	16-SOIC (0.295", 7.50mm Width)
Other Names	296-23514-5 ADS8512IBDWG4 ADS8512IBDWG4-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)	2 (1 Year)
Manufacturer Standard Lead Time	16 Weeks	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	ADS8512
Architecture	SAR		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 15376 pieces of ADS8512IBDW 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#: ADS8509IDBR Description: IC ADC 16BIT 250KSPS SRL 28-SSOP	Manufacturers: N/A	RFQ
	Part#: ADS8509IDWR Description: IC ADC 16BIT 250KSPS SRL 20-SOIC	Manufacturers: N/A	RFQ
	Part#: ADS8512IBDWR Description: IC ADC 12BIT SER 40K 16SOIC	Manufacturers: N/A	RFQ
	Part#: ADS850Y/2K Description: IC 14-BIT 10MSPS A/D TQFP-48	Manufacturers: N/A	RFQ
	Part#: ADS8513IDWG4 Description: IC ADC 16-BIT 40KSPS LP 16-SOIC	Manufacturers: N/A	RFQ
	Part#: ADS8512IDWR Description: IC ADC 12BIT SER 40K 16SOIC	Manufacturers: N/A	RFQ
	Part#: ADS8513IDW Description: IC ADC 16BIT 40KSPS LP 16-SOIC	Manufacturers: N/A	RFQ
	Part#: ADS8512IDW Description: IC ADC 12BIT 40KSPS 16-SOIC	Manufacturers: N/A	RFQ
	Part#: ADS8513IBDWG4 Description: IC ADC 16-BIT 40KSPS LP 16-SOIC	Manufacturers: N/A	RFQ
	Part#: ADS8513IBDWR Description: IC ADC 16BIT SER 40K 16SOIC	Manufacturers: N/A	RFQ
	Part#: ADS8509IDBG4 Description: IC ADC 16BIT 250KSPS SRL 28-SSOP	Manufacturers: N/A	RFQ
	Part#: ADS8509IDWG4 Description: IC ADC 16BIT 250KSPS SRL 20-SOIC	Manufacturers: N/A	RFQ
	Part#: ADS8513IDWRG4 Description: IC ADC 16-BIT 40KSPS LP 16-SOIC	Manufacturers: N/A	RFQ
	Part#: ADS8513IBDW Description: IC ADC 16BIT 40KSPS LP 16-SOIC	Manufacturers: N/A	RFQ
	Part#: ADS8509IDWRG4 Description: IC ADC 16BIT 250KSPS SRL 20-SOIC	Manufacturers: N/A	RFQ
	Part#: ADS850Y/250G4 Description: IC 14BIT 10MSPS ADC TQFP-48	Manufacturers: N/A	RFQ
	Part#: ADS8509IDB Description: IC ADC 16BIT 250KSPS SRL 28-SSOP	Manufacturers: N/A	RFQ
	Part#: ADS8513IDWR Description: IC ADC 16BIT SER 40K 16SOIC	Manufacturers: N/A	RFQ
	Part#: ADS850Y/250 Description: IC 14-BIT 10MSPS A/D TQFP-48	Manufacturers: N/A	RFQ
	Part#: ADS8509IDW Description: IC ADC 16BIT 250KSPS SRL 20SOIC	Manufacturers: N/A	RFQ

Related keywords for ADS8512IBDW			
ADS8512IBDW	ADS8512IBDW distributor	ADS8512IBDW supplier	ADS8512IBDW price
ADS8512IBDW download datasheet	ADS8512IBDW datasheet	ADS8512IBDW stock	buy ADS8512IBDW