

ADS8688IDBT



COMPONENTS-WORLD.COM

Part Number: [ADS8688IDBT](#)

Manufacturer: [N/A](#)

Description: [IC ADC 16BIT 500KSPS 38TSSOP](#)

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 ADS8688IDBT with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ADS8688IDBT	Manufacturer	N/A
Description	IC ADC 16BIT 500KSPS 38TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7550 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	1.65 V ~ 5.25 V
Voltage - Supply, Analog	5V	Supplier Device Package	38-TSSOP
Series	-	Sampling Rate (Per Second)	500k
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tube	Package / Case	38-TFSOP (0.173", 4.40mm Width)
Other Names	296-38859 296-38859-1 296-38859-1-ND	Operating Temperature	-40°C ~ 125°C
Number of Inputs	8	Number of Bits	16
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, Single Ended	Features	PGA
Detailed Description	16 Bit Analog to Digital Converter 8 Input 1 SAR 38-TSSOP	Data Interface	SPI
Configuration	PGA-MUX-S/H-ADC	Architecture	SAR
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 7550 pieces of ADS8688IDBT 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#: ADS8691PW Description: 18 BIT 1MSPS 1 CH SAR ADC	Manufacturers: N/A	RFQ
	Part#: ADS8695PW Description: 18 BIT 500KSPS 1 CH SAR ADC	Manufacturers: N/A	RFQ
	Part#: ADS8688EVM-PDK Description: EVAL BOARD FOR ADS8688	Manufacturers: N/A	RFQ
	Part#: ADS8684IDBT Description: IC ADC 16BIT 500KSPS 38TSSOP	Manufacturers: N/A	RFQ
	Part#: ADS8689IPW Description: 16-BIT, 100KSPS SINGLE-SUPPLY SA	Manufacturers: N/A	RFQ
	Part#: ADS8691PW Description: 18-BIT, 1-MSPS, SINGLE-SUPPLY, S	Manufacturers: N/A	RFQ
	Part#: ADS8684IDBTR Description: IC ADC 16BIT 500KSPS 38TSSOP	Manufacturers: N/A	RFQ
	Part#: ADS8694IDBTR Description: ANALOG TO DIGITAL CONVERTERS - A	Manufacturers: N/A	RFQ
	Part#: ADS8684AIDBTR Description: ANALOG TO DIGITAL CONVERTERS - A	Manufacturers: N/A	RFQ
	Part#: ADS8689PW Description: 16 BIT 100KSPS 1 CH SAR ADC	Manufacturers: N/A	RFQ
	Part#: ADS8685PW Description: ADS8685IPW	Manufacturers: N/A	RFQ
	Part#: ADS8695IPW Description: ADS8695IPW	Manufacturers: N/A	RFQ
	Part#: ADS8688AIDBTR Description: IC ADC 16BIT 500KSPS 8CH 38TSSOP	Manufacturers: N/A	RFQ
	Part#: ADS8698EVM-PDK Description: EVAL MODULE ADS8698	Manufacturers: N/A	RFQ
	Part#: ADS8688AIDBT Description: IC ADC 16BIT 500KSPS 8CH 38TSSOP	Manufacturers: N/A	RFQ
	Part#: ADS8688ATDBT Description: 16-BIT 400-KSPS 8 CH SAR ADC	Manufacturers: N/A	RFQ
	Part#: ADS8688IDBTR Description: ANALOG TO DIGITAL CONVERTERS - A	Manufacturers: N/A	RFQ
	Part#: ADS8688AEVM-PDK Description: EVAL MODULE ADS8688A	Manufacturers: N/A	RFQ
	Part#: ADS8694IDBT Description: IC ADC 18BIT 500KSPS 4CH 38TSSOP	Manufacturers: N/A	RFQ
	Part#: ADS8685PW Description: 16 BIT 500KSPS 1 CH SAR ADC	Manufacturers: N/A	RFQ

Related keywords for ADS8688IDBT			
ADS8688IDBT	ADS8688IDBT distributor	ADS8688IDBT supplier	ADS8688IDBT price
ADS8688IDBT download datasheet	ADS8688IDBT datasheet	ADS8688IDBT stock	buy ADS8688IDBT