



## ADS8688IDBTR

<b>Manufacturer Part Number:</b>	ADS8688IDBTR
<b>Manufacturer / Brand</b>	N/A
<b>Part of Description:</b>	ANALOG TO DIGITAL CONVERTERS - A
<b>Datasheets:</b>	
<b>Lead Free Status / RoHS Status:</b>	Lead free / RoHS Compliant
<b>Stock Condition:</b>	New original, 3600 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS

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### The specifications of ADS8688IDBTR

Part Number	ADS8688IDBTR	Manufacturer / Brand	N/A
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	Tape & Reel (TR)
Package / Case	38-TFSOP (0.173", 4.40mm Width)	Operating Temperature	-40°C ~ 125°C
Number of Inputs	8	Number of Bits	16
Number of A/D Converters	1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
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
Stock Quantity	3600 pcs Stock	Category	<a href="#">Integrated Circuits (ICs)</a> > <a href="#">Data Acquisition - Analog to Digital Converters (ADC)</a>
Description	ANALOG TO DIGITAL CONVERTERS - A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

### Keywords related to ADS8688IDBTR

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<p><b>ADS8688EVM-PDK</b> <b>Description:</b> EVAL BOARD FOR ADS8688 <b>Manufacturers:</b> N/A <b>In Stock:</b> New original, 2648 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>ADS8698IDBTR</b> <b>Description:</b> IC ADC: ANALOG TO DIGITAL CONVERTERS - A <b>Manufacturers:</b> N/A <b>In Stock:</b> New original, 2803 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>ADS8678IDBTR</b> <b>Description:</b> ANALOG TO DIGITAL CONVERTERS - A <b>Manufacturers:</b> N/A <b>In Stock:</b> New original, 2887 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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