

ADS8689IPWR



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Part Number: [ADS8689IPWR](#)

Manufacturer: [N/A](#)

Description: 16 BIT 100KSPS 1 CH SAR ADC

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	ADS8689IPWR	Manufacturer	N/A
Description	16 BIT 100KSPS 1 CH SAR ADC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	36629 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	1.65 V ~ 5.25 V
Voltage - Supply, Analog	5V	Supplier Device Package	16-TSSOP
Series	-	Sampling Rate (Per Second)	100k
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tape & Reel (TR)	Package / Case	16-TSSOP (0.173", 4.40mm Width)
Other Names	296-48486-2 ADS8689IPWR-ND	Operating Temperature	-40°C ~ 125°C (TA)
Number of Inputs	1	Number of Bits	16
Number of A/D Converters	1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	26 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Pseudo-Differential, Single Ended	Features	PGA
Detailed Description	16 Bit Analog to Digital Converter 1 Input 1 SAR 16-TSSOP	Data Interface	SPI
Configuration	PGA-S/H-ADC	Architecture	SAR
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	Part#: ADS8685IPW Description: ADS8685IPW	Manufacturers: N/A	RFQ
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	Part#: ADS8695IPW Description: ADS8695IPW	Manufacturers: N/A	RFQ
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	Part#: ADS8688ATDBT Description: 16-BIT 400-KSPS 8 CH SAR ADC	Manufacturers: N/A	RFQ

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