

ADS831EG4



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Part Number: [ADS831EG4](#)

Manufacturer: [N/A](#)

Description: [IC 8BIT 80MHZ ADC CONV 20-QSOP](#)

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	ADS831EG4	Manufacturer	N/A
Description	IC 8BIT 80MHZ ADC CONV 20-QSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	11178 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	5V
Voltage - Supply, Analog	5V	Supplier Device Package	20-SSOP/QSOP
Series	-	Sampling Rate (Per Second)	80M
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tube	Package / Case	20-SSOP (0.154", 3.90mm Width)
Operating Temperature	-40°C ~ 85°C	Number of Inputs	1
Number of Bits	8	Number of A/D Converters	1
Moisture Sensitivity Level (MSL)	2 (1 Year)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Differential, Single Ended	Features	-
Detailed Description	8 Bit Analog to Digital Converter 1 Input 1 Pipelined 20-SSOP/QSOP	Data Interface	Parallel
Configuration	S/H-ADC	Base Part Number	ADS831
Architecture	Pipelined		
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	Part#: ADS8319IBDRCR Description: IC ADC 16-BIT 500KSPS 10-SON	Manufacturers: N/A	RFQ
	Part#: ADS831E/2K5G4 Description: IC 8BIT 80MHZ ADC CONV 20-QSOP	Manufacturers: N/A	RFQ
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	Part#: ADS8319IDGST Description: ADC 16BIT 500KSPS SAR 10-MSOP	Manufacturers: N/A	RFQ
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	Part#: ADS8320EVM Description: EVAL MOD FOR ADS8320	Manufacturers: N/A	RFQ
	Part#: ADS8320E/2K5G4 Description: IC 16BIT UNIPOLAR SER ADC 8VSSOP	Manufacturers: N/A	RFQ
	Part#: ADS8320EB/250G4 Description: IC 16BIT UNIPOLAR SER ADC 8VSSOP	Manufacturers: N/A	RFQ

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