

ADS831E



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Part Number: [ADS831E](#)

Manufacturer: [N/A](#)

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

Data sheet:

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

Ship From: [Hong Kong](#)

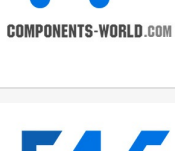
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADS831E	Manufacturer	N/A
Description	IC 8-BIT 80MHZ A/D CONV 20-QSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	10674 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)	Manufacturer Standard Lead Time	8 Weeks
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#: ADS8318IDRCTG4 Description: IC ADC 16-BIT 500KSPS 10-SON	Manufacturers: N/A	RFQ
	Part#: ADS8320EB/250 Description: IC 16BIT UNIPOLAR SER A/D 8VSSOP	Manufacturers: N/A	RFQ
	Part#: ADS8320E/250 Description: IC 16BIT UNIPOLAR SER A/D 8VSSOP	Manufacturers: N/A	RFQ
	Part#: ADS831E/2K5 Description: IC 8-BIT 80MHZ A/D CONV 20-QSOP	Manufacturers: N/A	RFQ
	Part#: ADS831EG4 Description: IC 8BIT 80MHZ ADC CONV 20-QSOP	Manufacturers: N/A	RFQ
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	Part#: ADS8319IDRCT Description: ADC 16BIT 500KSPS SAR 10-SON	Manufacturers: N/A	RFQ
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	Part#: ADS831E/2K5G4 Description: IC 8BIT 80MHZ ADC CONV 20-QSOP	Manufacturers: N/A	RFQ
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	Part#: ADS8319IBDRCR Description: IC ADC 16-BIT 500KSPS 10-SON	Manufacturers: N/A	RFQ
	Part#: ADS8320E/2K5G4 Description: IC 16BIT UNIPOLAR SER ADC 8VSSOP	Manufacturers: N/A	RFQ
	Part#: ADS8319IDGST Description: ADC 16BIT 500KSPS SAR 10-MSOP	Manufacturers: N/A	RFQ
	Part#: ADS8319IDRCR Description: IC ADC 16-BIT 500KSPS 10-SON	Manufacturers: N/A	RFQ

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