

N/A

ADS831EG4

Part Number:	ADS831EG4
Manufacturer/Brand:	N/A
Product description	IC 8BIT 80MHZ ADC CONV 20-QSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10325 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

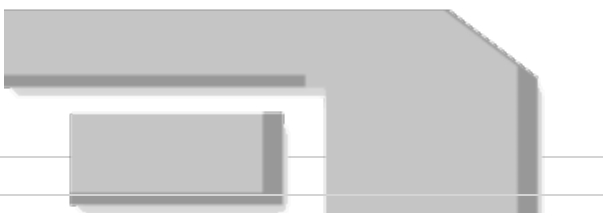
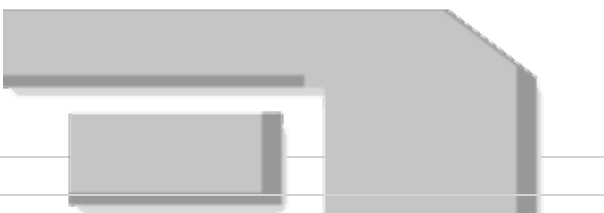
Specifications of ADS831EG4

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	10325 pcs
DATA SHEET	
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

Related Tags

ADS831EG4	ADS831EG4 Distributor	ADS831EG4 Supplier
ADS831EG4 Price	ADS831EG4 Pictures	ADS831EG4 Image
ADS831EG4 PDF Datasheet	ADS831EG4 Download Datasheet	ADS831EG4 Datasheet
ADS831EG4 Stock	Buy ADS831EG4	Buy ADS831EG4
ADS831EG4	Supplier	Distributor

Related Products

	ADS8319IDGST Manufacturers: N/A Description: ADC 16BIT 500KSPS SAR 10-MSOP In stock: 8689 pcs RFQ		ADS831E/2K5G4 Manufacturers: N/A Description: IC 8BIT 80MHZ ADC CONV 20-QSOP In stock: 17397 pcs RFQ
	ADS8319IDRCR Manufacturers: N/A Description: IC ADC 16-BIT 500KSPS 10-SON In stock: 5849 pcs RFQ		ADS831E Manufacturers: N/A Description: IC 8-BIT 80MHZ A/D CONV 20-QSOP In stock: 6322 pcs RFQ
	ADS8320E/2K5G4 Manufacturers: N/A Description: IC 16BIT UNIPOLAR SER ADC 8VSSOP In stock: 12759 pcs RFQ		ADS8320EB/250 Manufacturers: N/A Description: IC 16BIT UNIPOLAR SER A/D 8VSSOP In stock: 6083 pcs RFQ
	ADS8320EB/250G4 Manufacturers: N/A Description: IC 16BIT UNIPOLAR SER ADC 8VSSOP In stock: 8508 pcs RFQ		ADS8319IDRCT Manufacturers: N/A Description: ADC 16BIT 500KSPS SAR 10-SON In stock: 9273 pcs RFQ
	ADS831E/2K5 Manufacturers: N/A Description: IC 8-BIT 80MHZ A/D CONV 20-QSOP In stock: 14201 pcs RFQ		ADS8320E/2K5 Manufacturers: N/A Description: IC ADC 16BIT SAMPLING 8VSSOP In stock: 9510 pcs RFQ
	ADS8320E/250G4 Manufacturers: N/A Description: IC 16BIT UNIPOLAR SER ADC 8VSSOP In stock: 11273 pcs RFQ		ADS8320E/250 Manufacturers: N/A Description: IC 16BIT UNIPOLAR SER A/D 8VSSOP In stock: 11974 pcs RFQ