

**ADI (Analog Devices, Inc.)**



LTC1096AIS8#PBF

Part Number:

LTC1096AIS8#PBF

Manufacturer/Brand:

ADI (Analog Devices, Inc.)

Product description

IC ADC 8BIT SERIAL I/O 5V 8SOIC

Datasheets:

 [LTC1096AIS8#PBF.pdf](#)

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

10860 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1096AIS8#PBF

PART NUMBER	LTC1096AIS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 8BIT SERIAL I/O 5V 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10860 pcs
DATA SHEET	 LTC1096AIS8#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	3 V ~ 9 V
VOLTAGE - SUPPLY, ANALOG	3 V ~ 9 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	microPOWER™
SAMPLING RATE (PER SECOND)	33k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (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)	1 (Unlimited)
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 SAR 8-SOIC
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC1096
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC1096AIS8#PBF	LTC1096AIS8#PBF Distributor	LTC1096AIS8#PBF Supplier
LTC1096AIS8#PBF Price	LTC1096AIS8#PBF Pictures	LTC1096AIS8#PBF Image
LTC1096AIS8#PBF PDF Datasheet	LTC1096AIS8#PBF Download Datasheet	LTC1096AIS8#PBF Datasheet
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Analog Devices Inc. LTC1096AIS8#PBF	Analog Devices, Inc. LTC1096AIS8#PBF	

Related Products

 LTC1096CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8BIT SRL IN/OUT 8DIP In stock: 28854 pcs RFQ	 LTC1096CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8BIT SRL IN/OUT8SOIC In stock: 27510 pcs RFQ
 LTC1096ACN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8BIT SRL IN/OUT 8DIP In stock: 26371 pcs RFQ	 LTC1096AIS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT SERIAL I/O 5V 8SOIC In stock: 19494 pcs RFQ
 LTC1094ACN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DATA ACQ SYS 10BIT 8CH 20-DIP In stock: 6054 pcs RFQ	 LTC1096AIN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT SERIAL I/O 5V 8DIP In stock: 25464 pcs RFQ
 LTC1096CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8BIT SRL IN/OUT8SOIC In stock: 18372 pcs RFQ	 LTC1096IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8BIT SRL IN/OUT8SOIC In stock: 12404 pcs RFQ
 LTC1096ACS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8BIT SRL IN/OUT8SOIC In stock: 25136 pcs RFQ	 LTC1096IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8BIT SRL IN/OUT 8DIP In stock: 27555 pcs RFQ
 LTC1096ACS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8BIT SRL IN/OUT8SOIC In stock: 26973 pcs RFQ	 LTC1094CN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DATA ACQ SYS 10BIT 8CH 20-DIP In stock: 4880 pcs RFQ