




ADI (Analog Devices, Inc.)

**LTC1096ACS8#PBF**

Part Number:	LTC1096ACS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC A/D CONV 8BIT SRL IN/OUT8SOIC
Datasheets:	<a href="#">PDF LTC1096ACS8#PBF.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.


**Specifications of LTC1096ACS8#PBF**

PART NUMBER	LTC1096ACS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC A/D CONV 8BIT SRL IN/OUT8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF LTC1096ACS8#PBF.pdf</a>
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	0°C ~ 70°C
NUMBER OF INPUTS	1
NUMBER OF BITS	8
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 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 SAR 8-SOIC
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC1096
ARCHITECTURE	SAR

**Related Tags**

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**Related Products**

 <p><b>LTC1096ACS8#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8BIT SRL IN/OUT8SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC1093CSW#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DATA ACQ SYS 10BIT 6CH 16SOIC In stock: 124 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LTC1096CS8#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8BIT SRL IN/OUT8SOIC In stock: 7 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC1094CN#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DATA ACQ SYS 10BIT 8CH 20-DIP In stock: 5 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LTC1093CN#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DATA ACQ SYS 10BIT 6CH 16-DIP In stock: 94 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC1096ACN8#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8BIT SRL IN/OUT 8DIP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>LTC1096AIS8#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT SERIAL I/O 5V 8SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC1093CSW#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DATA ACQ SYS 10BIT 6CH 16SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>LTC1096CN8#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8BIT SRL IN/OUT 8DIP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC1096AIN8#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT SERIAL I/O 5V 8DIP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>LTC1094ACN#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DATA ACQ SYS 10BIT 8CH 20-DIP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC1096AIS8#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT SERIAL I/O 5V 8SOIC In stock: 226 pcs</p> <p><a href="#">RFQ</a></p>