



ADI (Analog Devices, Inc.)

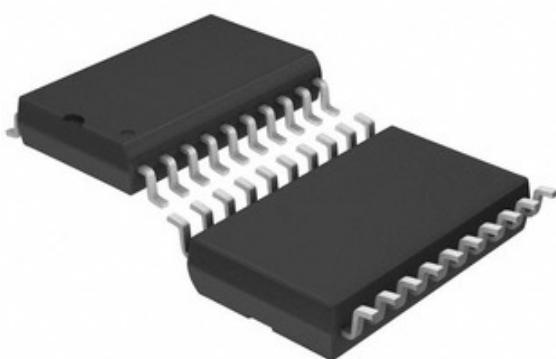


Image may be representation. See specifications for product details.

LTC1296DCSW#PBF

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC1296DCSW#PBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                            |
| Product description | IC DATA ACQ SYSTEM 12BIT 20-SOIC                                                                                      |
| Datasheets:         |  <a href="#">LTC1296DCSW#PBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

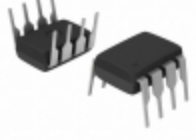
Specifications of LTC1296DCSW#PBF

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC1296DCSW#PBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                              |
| DESCRIPTION                      | IC DATA ACQ SYSTEM 12BIT 20-SOIC                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| DATA SHEET                       |  <a href="#">LTC1296DCSW#PBF.pdf</a> |
| VOLTAGE SUPPLY SOURCE            | Dual ±                                                                                                                  |
| VOLTAGE - SUPPLY                 | ±5V, 5V                                                                                                                 |
| TYPE                             | Data Acquisition System (DAS), ADC                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 20-SOIC                                                                                                                 |
| SERIES                           | -                                                                                                                       |
| SAMPLING RATE (PER SECOND)       | 46.5k                                                                                                                   |
| RESOLUTION (BITS)                | 12 b                                                                                                                    |
| PACKAGING                        | Tube                                                                                                                    |
| PACKAGE / CASE                   | 20-SOIC (0.295", 7.50mm Width)                                                                                          |
| OTHER NAMES                      | LTC1296DCSWPBF                                                                                                          |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                              |
| NUMBER OF CHANNELS               | 8                                                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                           |
| MANUFACTURER STANDARD LEAD TIME  | 16 Weeks                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| DETAILED DESCRIPTION             | Data Acquisition System (DAS), ADC 12 bit 46.5k Serial, Parallel 20-SOIC                                                |
| DATA INTERFACE                   | Serial, Parallel                                                                                                        |
| BASE PART NUMBER                 | LTC1296                                                                                                                 |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC1296DCSW#PBF | LTC1296DCSW#PBF Distributor          | LTC1296DCSW#PBF Supplier                       |
| LTC1296DCSW#PBF Price                      | LTC1296DCSW#PBF Pictures             | LTC1296DCSW#PBF Image                          |
| LTC1296DCSW#PBF PDF Datasheet              | LTC1296DCSW#PBF Download Datasheet   | LTC1296DCSW#PBF Datasheet                      |
| LTC1296DCSW#PBF Stock                      | Buy LTC1296DCSW#PBF                  | Buy ADI (Analog Devices, Inc.) LTC1296DCSW#PBF |
| ADI (Analog Devices, Inc.) LTC1296DCSW#PBF | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) LTC1296DCSW#PBF | AD LTC1296DCSW#PBF                   | ADI (Analog Devices, Inc.) LTC1296DCSW#PBF     |
| Analog Devices Inc. LTC1296DCSW#PBF        | Analog Devices, Inc. LTC1296DCSW#PBF |                                                |

Related Products

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| <div></div> <div><b>LTC1296CCSW#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DATA ACQ SYSTEM 12BIT 20-SOIC<br/>In stock: 980 pcs</div> <div>RFQ</div>     | <div></div> <div><b>LTC1296DIN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DATA ACQ SYSTEM 12BIT 20-DIP<br/>In stock: Out stock</div> <div>RFQ</div>     |
| <div></div> <div><b>LTC1296CISW#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DATA ACQ SYSTEM 12BIT 20-SOIC<br/>In stock: Out stock</div> <div>RFQ</div>   | <div></div> <div><b>LTC1296CISW#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DATA ACQ SYSTEM 12BIT 20-SOIC<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>LTC1296CCSW#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DATA ACQ SYSTEM 12BIT 20-SOIC<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>LTC1297BCN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DATA ACQ SYSTEM 12BIT 8-DIP<br/>In stock: Out stock</div> <div>RFQ</div>     |
| <div></div> <div><b>LTC1296DISW#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DATA ACQ SYSTEM 12BIT 20-SOIC<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>LTC1297CCN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DATA ACQ SYSTEM 12BIT 8-DIP<br/>In stock: Out stock</div> <div>RFQ</div>     |
| <div></div> <div><b>LTC1296DISW#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DATA ACQ SYSTEM 12BIT 20-SOIC<br/>In stock: Out stock</div> <div>RFQ</div>   | <div></div> <div><b>LTC1296DCSW#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DATA ACQ SYSTEM 12BIT 20-SOIC<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>LTC1296DCN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DATA ACQ SYSTEM 12BIT 20-DIP<br/>In stock: 734 pcs</div> <div>RFQ</div>       | <div></div> <div><b>LTC1296CIN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DATA ACQ SYSTEM 12BIT 20-DIP<br/>In stock: 35 pcs</div> <div>RFQ</div>        |