



ADI (Analog Devices, Inc.)

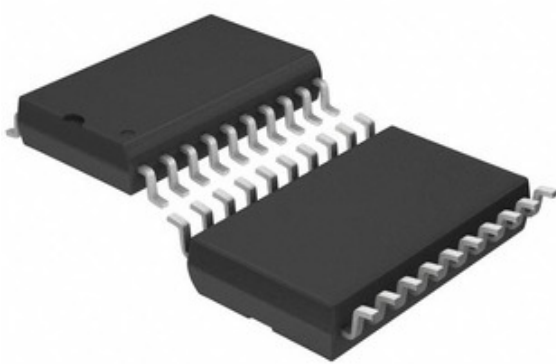


Image may be representation. See specifications for product details.

LTC1296DISW#PBF

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC1296DISW#PBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                            |
| Product description | IC DATA ACQ SYSTEM 12BIT 20-SOIC                                                                                      |
| Datasheets:         |  <a href="#">LTC1296DISW#PBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 6390 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

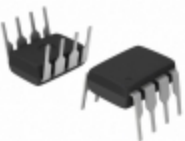
Specifications of LTC1296DISW#PBF

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC1296DISW#PBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                              |
| DESCRIPTION                      | IC DATA ACQ SYSTEM 12BIT 20-SOIC                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE               | 6390 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">LTC1296DISW#PBF.pdf</a> |
| VOLTAGE SUPPLY SOURCE            | Dual $\pm$                                                                                                              |
| VOLTAGE - SUPPLY                 | $\pm$ 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)                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                            |
| NUMBER OF CHANNELS               | 8                                                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                           |
| 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.) LTC1296DISW#PBF | LTC1296DISW#PBF Distributor          | LTC1296DISW#PBF Supplier                       |
| LTC1296DISW#PBF Price                      | LTC1296DISW#PBF Pictures             | LTC1296DISW#PBF Image                          |
| LTC1296DISW#PBF PDF Datasheet              | LTC1296DISW#PBF Download Datasheet   | LTC1296DISW#PBF Datasheet                      |
| LTC1296DISW#PBF Stock                      | Buy LTC1296DISW#PBF                  | Buy ADI (Analog Devices, Inc.) LTC1296DISW#PBF |
| ADI (Analog Devices, Inc.) LTC1296DISW#PBF | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) LTC1296DISW#PBF | AD LTC1296DISW#PBF                   | ADI (Analog Devices, Inc.) LTC1296DISW#PBF     |
| Analog Devices Inc. LTC1296DISW#PBF        | Analog Devices, Inc. LTC1296DISW#PBF |                                                |

Related Products

|                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LTC1297DCN8</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DATA ACQ SYSTEM 12BIT 8-DIP<br/>In stock: 2581 pcs<br/><div>RFQ</div></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: 5115 pcs<br/><div>RFQ</div></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: 9243 pcs<br/><div>RFQ</div></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: 7408 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LTC1296DCSW#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DATA ACQ SYSTEM 12BIT 20-SOIC<br/>In stock: 6154 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC1297DCN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DATA ACQ SYSTEM 12BIT 8-DIP<br/>In stock: 5433 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>LTC1298CN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC A/D CONV SAMPLING 12BIT 8-DIP<br/>In stock: 10588 pcs<br/><div>RFQ</div></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: 8019 pcs<br/><div>RFQ</div></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: 3774 pcs<br/><div>RFQ</div></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: 12277 pcs<br/><div>RFQ</div></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: 2961 pcs<br/><div>RFQ</div></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: 4394 pcs<br/><div>RFQ</div></div>      |