

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

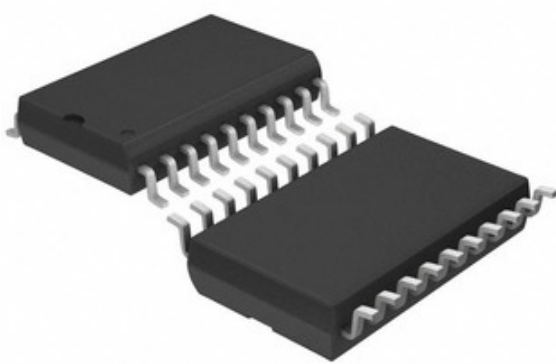


Image may be representation. See specifications for product details.

LTC1296DCSW#TRPBF

Part Number:  
Manufacturer/Brand:  
Product description  
Datasheets:  
RoHs Status  
Stock Condition  
Ship From  
Shipment Way

LTC1296DCSW#TRPBF  
ADI (Analog Devices, Inc.)  
IC DATA ACQ SYSTEM 12BIT 20-SOIC  
 LTC1296DCSW#TRPBF.pdf  
 Lead free / RoHS Compliant  
12277 pcs stock  
Hong Kong  
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1296DCSW#TRPBF

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC1296DCSW#TRPBF                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                |
| DESCRIPTION                      | IC DATA ACQ SYSTEM 12BIT 20-SOIC                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| QUANTITY AVAILABLE               | 12277 pcs                                                                                                 |
| DATA SHEET                       |  LTC1296DCSW#TRPBF.pdf |
| 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                        | Tape & Reel (TR)                                                                                          |
| PACKAGE / CASE                   | 20-SOIC (0.295", 7.50mm Width)                                                                            |
| OPERATING TEMPERATURE            | 0°C ~ 70°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.) LTC1296DCSW#TRPBF | LTC1296DCSW#TRPBF Distributor          | LTC1296DCSW#TRPBF Supplier                       |
| LTC1296DCSW#TRPBF Price                      | LTC1296DCSW#TRPBF Pictures             | LTC1296DCSW#TRPBF Image                          |
| LTC1296DCSW#TRPBF PDF Datasheet              | LTC1296DCSW#TRPBF Download Datasheet   | LTC1296DCSW#TRPBF Datasheet                      |
| LTC1296DCSW#TRPBF Stock                      | Buy LTC1296DCSW#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC1296DCSW#TRPBF |
| ADI (Analog Devices, Inc.) LTC1296DCSW#TRPBF | ADI (Analog Devices, Inc.) Supplier    | ADI (Analog Devices, Inc.) Distributor           |
| ADI (Analog Devices, Inc.) LTC1296DCSW#TRPBF | AD LTC1296DCSW#TRPBF                   | ADI (Analog Devices, Inc.) LTC1296DCSW#TRPBF     |
| Analog Devices Inc. LTC1296DCSW#TRPBF        | Analog Devices, Inc. LTC1296DCSW#TRPBF |                                                  |

Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <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</div> <div>RFQ</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</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: 7408 pcs</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: 5115 pcs</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: 9243 pcs</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: 3774 pcs</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: 8543 pcs</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: 2961 pcs</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: 8019 pcs</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: 6390 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: 4970 pcs</div> <div>RFQ</div>     | <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</div> <div>RFQ</div>       |