



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1290DISW#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC1290DISW#PBF                                                                                              |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC DATA ACQ SYS 12BIT 20-SOIC                                                                                |
| Datasheets:         |  LTC1290DISW#PBF.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3111 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of LTC1290DISW#PBF

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC1290DISW#PBF                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                              |
| DESCRIPTION                      | IC DATA ACQ SYS 12BIT 20-SOIC                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE               | 3111 pcs                                                                                                |
| DATA SHEET                       |  LTC1290DISW#PBF.pdf |
| VOLTAGE SUPPLY SOURCE            | Dual ±                                                                                                  |
| VOLTAGE - SUPPLY                 | ±5V, 5V                                                                                                 |
| TYPE                             | Data Acquisition System (DAS), ADC                                                                      |
| SUPPLIER DEVICE PACKAGE          | 20-SOIC                                                                                                 |
| SERIES                           | -                                                                                                       |
| SAMPLING RATE (PER SECOND)       | 50k                                                                                                     |
| 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 50k Serial, Parallel 20-SOIC                                  |
| DATA INTERFACE                   | Serial, Parallel                                                                                        |
| BASE PART NUMBER                 | LTC1290                                                                                                 |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC1290DISW#PBF | LTC1290DISW#PBF Distributor          | LTC1290DISW#PBF Supplier                       |
| LTC1290DISW#PBF Price                      | LTC1290DISW#PBF Pictures             | LTC1290DISW#PBF Image                          |
| LTC1290DISW#PBF PDF Datasheet              | LTC1290DISW#PBF Download Datasheet   | LTC1290DISW#PBF Datasheet                      |
| LTC1290DISW#PBF Stock                      | Buy LTC1290DISW#PBF                  | Buy ADI (Analog Devices, Inc.) LTC1290DISW#PBF |
| ADI (Analog Devices, Inc.) LTC1290DISW#PBF | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) LTC1290DISW#PBF | AD LTC1290DISW#PBF                   | ADI (Analog Devices, Inc.) LTC1290DISW#PBF     |
| Analog Devices Inc. LTC1290DISW#PBF        | Analog Devices, Inc. LTC1290DISW#PBF |                                                |

Related Products

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| <div></div> <div><b>LTC1290DCN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DATA ACQ SYS 12BIT 20-DIP<br/>In stock: 7789 pcs</div> <div>RFQ</div>    | <div></div> <div><b>LTC1291DCN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DATA ACQ SYSTEM 12BIT 8-DIP<br/>In stock: 5097 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>LTC1292BCN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DATA ACQ SYSTEM 12BIT 8-DIP<br/>In stock: 3472 pcs</div> <div>RFQ</div> | <div></div> <div><b>LTC1290DIN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DATA ACQ SYS 12BIT 20-DIP<br/>In stock: 2738 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>LTC1291BCN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DATA ACQ SYSTEM 12BIT 8-DIP<br/>In stock: 3274 pcs</div> <div>RFQ</div> | <div></div> <div><b>LTC1290DCSW#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DATA ACQ SYS 12BIT 20-SOIC<br/>In stock: 7013 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>LTC1291CCN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DATA ACQ SYSTEM 12BIT 8-DIP<br/>In stock: 4831 pcs</div> <div>RFQ</div> | <div></div> <div><b>LTC1290DISW#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DATA ACQ SYS 12BIT 20-SOIC<br/>In stock: 4393 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>LTC1290DCSW#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DATA ACQ SYS 12BIT 20-SOIC<br/>In stock: 4616 pcs</div> <div>RFQ</div>  | <div></div> <div><b>LTC1292BIN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DATA ACQ SYSTEM 12BIT 8-DIP<br/>In stock: 3392 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>LTC1290CISW#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DATA ACQ SYS 12BIT 20-SOIC<br/>In stock: 2275 pcs</div> <div>RFQ</div>  | <div></div> <div><b>LTC1290CISW#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DATA ACQ SYS 12BIT 20-SOIC<br/>In stock: 4095 pcs</div> <div>RFQ</div> |