



ADI (Analog Devices, Inc.)

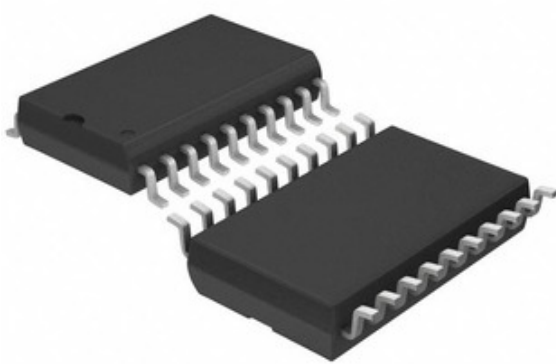


Image may be representation. See specifications for product details.

LTC1290CISW#TRPBF

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC1290CISW#TRPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                              |
| Product description | IC DATA ACQ SYS 12BIT 20-SOIC                                                                                           |
| Datasheets:         |  <a href="#">LTC1290CISW#TRPBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant            |
| Stock Condition     | 4095 pcs stock                                                                                                          |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

Specifications of LTC1290CISW#TRPBF

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC1290CISW#TRPBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                |
| DESCRIPTION                      | IC DATA ACQ SYS 12BIT 20-SOIC                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| QUANTITY AVAILABLE               | 4095 pcs                                                                                                                  |
| DATA SHEET                       |  <a href="#">LTC1290CISW#TRPBF.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)       | 50k                                                                                                                       |
| RESOLUTION (BITS)                | 12 b                                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                                          |
| 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.) LTC1290CISW#TRPBF | LTC1290CISW#TRPBF Distributor          | LTC1290CISW#TRPBF Supplier                       |
| LTC1290CISW#TRPBF Price                      | LTC1290CISW#TRPBF Pictures             | LTC1290CISW#TRPBF Image                          |
| LTC1290CISW#TRPBF PDF Datasheet              | LTC1290CISW#TRPBF Download Datasheet   | LTC1290CISW#TRPBF Datasheet                      |
| LTC1290CISW#TRPBF Stock                      | Buy LTC1290CISW#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC1290CISW#TRPBF |
| ADI (Analog Devices, Inc.) LTC1290CISW#TRPBF | ADI (Analog Devices, Inc.) Supplier    | ADI (Analog Devices, Inc.) Distributor           |
| ADI (Analog Devices, Inc.) LTC1290CISW#TRPBF | AD LTC1290CISW#TRPBF                   | ADI (Analog Devices, Inc.) LTC1290CISW#TRPBF     |
| Analog Devices Inc. LTC1290CISW#TRPBF        | Analog Devices, Inc. LTC1290CISW#TRPBF |                                                  |

Related Products

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| <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<br/><div>RFQ</div></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<br/><div>RFQ</div></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<br/><div>RFQ</div></div> | <div></div> <div><b>LTC1290CCSW#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DATA ACQ SYS 12BIT 20-SOIC<br/>In stock: 2612 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LTC1290CCN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DATA ACQ SYS 12BIT 20-DIP<br/>In stock: 3479 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LTC1290DISW#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DATA ACQ SYS 12BIT 20-SOIC<br/>In stock: 3111 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LTC1290CCSW#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DATA ACQ SYS 12BIT 20-SOIC<br/>In stock: 4526 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTC1290BISW#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DATA ACQ SYS 12BIT 20-SOIC<br/>In stock: 3379 pcs<br/><div>RFQ</div></div> |
| <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<br/><div>RFQ</div></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<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LTC1290CIN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DATA ACQ SYS 12BIT 20-DIP<br/>In stock: 2739 pcs<br/><div>RFQ</div></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<br/><div>RFQ</div></div> |