



ADI (Analog Devices, Inc.)

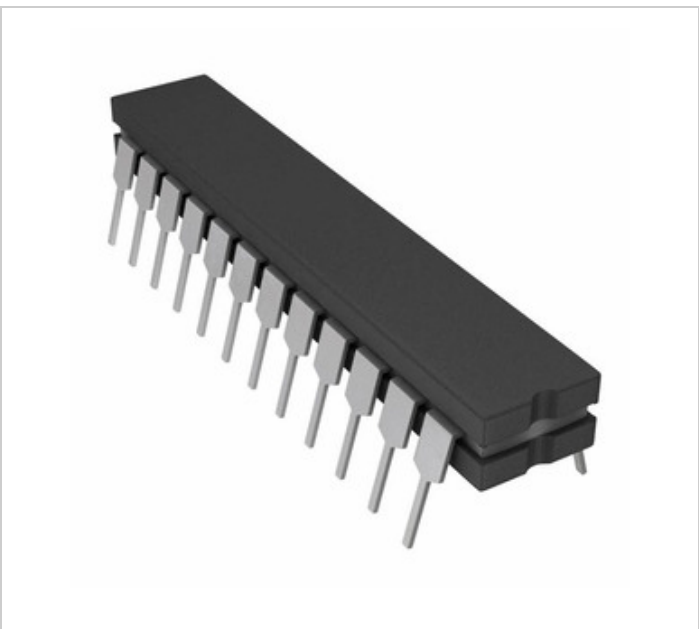


Image may be representation. See specifications for product details.

AD7890SQ-2

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD7890SQ-2                                                                                                           |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC DAS 12BIT 8CH 24-CDIP                                                                                             |
| Datasheets:         |  AD7890SQ-2.pdf                     |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of AD7890SQ-2

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD7890SQ-2                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                         |
| DESCRIPTION                      | IC DAS 12BIT 8CH 24-CDIP                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                 |
| DATA SHEET                       |  AD7890SQ-2.pdf |
| VOLTAGE SUPPLY SOURCE            | Single Supply                                                                                      |
| VOLTAGE - SUPPLY                 | 5V                                                                                                 |
| TYPE                             | Data Acquisition System (DAS)                                                                      |
| SUPPLIER DEVICE PACKAGE          | 24-CDIP                                                                                            |
| SERIES                           | -                                                                                                  |
| SAMPLING RATE (PER SECOND)       | 117k                                                                                               |
| RESOLUTION (BITS)                | 12 b                                                                                               |
| PACKAGING                        | Tube                                                                                               |
| PACKAGE / CASE                   | 24-CDIP (0.300", 7.62mm)                                                                           |
| OPERATING TEMPERATURE            | -55°C ~ 125°C                                                                                      |
| NUMBER OF CHANNELS               | 8                                                                                                  |
| MOUNTING TYPE                    | Through Hole                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                      |
| MANUFACTURER STANDARD LEAD TIME  | 7 Weeks                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                 |
| DETAILED DESCRIPTION             | Data Acquisition System (DAS) 12 bit 117k Serial 24-CDIP                                           |
| DATA INTERFACE                   | Serial                                                                                             |
| BASE PART NUMBER                 | AD7890                                                                                             |

Related Tags

|                                       |                                     |                                           |
|---------------------------------------|-------------------------------------|-------------------------------------------|
| ADI (Analog Devices, Inc.) AD7890SQ-2 | AD7890SQ-2 Distributor              | AD7890SQ-2 Supplier                       |
| AD7890SQ-2 Price                      | AD7890SQ-2 Pictures                 | AD7890SQ-2 Image                          |
| AD7890SQ-2 PDF Datasheet              | AD7890SQ-2 Download Datasheet       | AD7890SQ-2 Datasheet                      |
| AD7890SQ-2 Stock                      | Buy AD7890SQ-2                      | Buy ADI (Analog Devices, Inc.) AD7890SQ-2 |
| ADI (Analog Devices, Inc.) AD7890SQ-2 | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor    |
| ADI (Analog Devices, Inc.) AD7890SQ-2 | AD AD7890SQ-2                       | ADI (Analog Devices, Inc.) AD7890SQ-2     |
| Analog Devices Inc. AD7890SQ-2        | Analog Devices, Inc. AD7890SQ-2     |                                           |

Related Products

|                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AD7890BRZ-4REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAS 12BIT 8CH 24-SOIC<br/>In stock: Out stock<br/>RFQ</div>  |  <div><b>AD7891AP-2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAS 12BIT 8CH 44-PLCC<br/>In stock: Out stock<br/>RFQ</div>     |
|  <div><b>AD7890SQ-10</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAS 12BIT 8CH 24-CDIP<br/>In stock: 18 pcs<br/>RFQ</div>         |  <div><b>AD7890SQ-4</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAS 12BIT 8CH 24-CDIP<br/>In stock: Out stock<br/>RFQ</div>     |
|  <div><b>AD7891APZ-1</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAS 12BIT 8CH 44-PLCC<br/>In stock: 50 pcs<br/>RFQ</div>         |  <div><b>AD7891AP-1REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAS 12BIT 8CH 44-PLCC<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>AD7890BRZ-10REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAS 12BIT 8CH 24-SOIC<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>AD7891AP-2REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAS 12BIT 8CH 44-PLCC<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>AD7890BRZ-2REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAS 12BIT 8CH 24-SOIC<br/>In stock: Out stock<br/>RFQ</div>  |  <div><b>AD7890BRZ-4</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAS 12BIT 8CH 24-SOIC<br/>In stock: Out stock<br/>RFQ</div>    |
|  <div><b>AD7891AP-1</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAS 12BIT 8CH 44-PLCC<br/>In stock: Out stock<br/>RFQ</div>       |  <div><b>AD7890BRZ-2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAS 12BIT 8CH 24-SOIC<br/>In stock: Out stock<br/>RFQ</div>    |