



ANALOG  
DEVICES

AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)

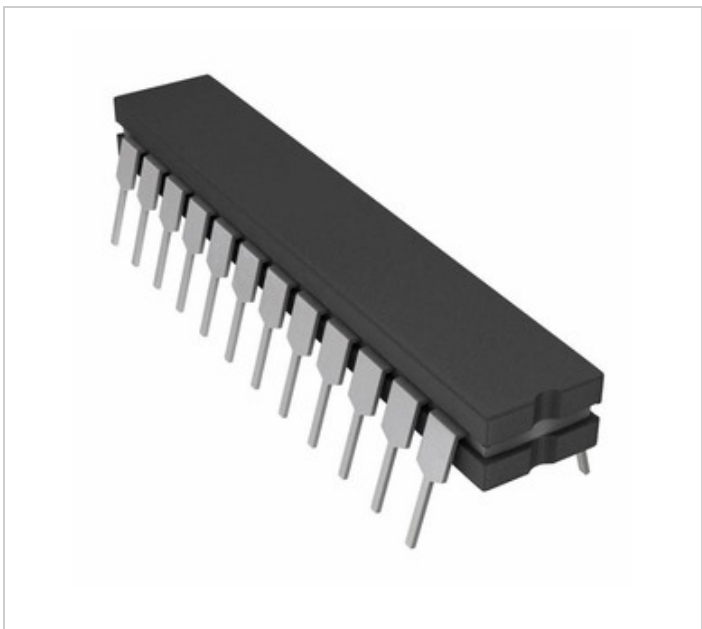


Image may be representation. See specifications for product details.

AD7890SQ-10

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD7890SQ-10                                                                                                          |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC DAS 12BIT 8CH 24-CDIP                                                                                             |
| Datasheets:         |  <a href="#">AD7890SQ-10.pdf</a>    |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 1087 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of AD7890SQ-10

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD7890SQ-10                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                          |
| DESCRIPTION                      | IC DAS 12BIT 8CH 24-CDIP                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                  |
| QUANTITY AVAILABLE               | 1087 pcs                                                                                                            |
| DATA SHEET                       |  <a href="#">AD7890SQ-10.pdf</a> |
| 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)                                                                                                       |
| 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-10 | AD7890SQ-10 Distributor             | AD7890SQ-10 Supplier                       |
| AD7890SQ-10 Price                      | AD7890SQ-10 Pictures                | AD7890SQ-10 Image                          |
| AD7890SQ-10 PDF Datasheet              | AD7890SQ-10 Download Datasheet      | AD7890SQ-10 Datasheet                      |
| AD7890SQ-10 Stock                      | Buy AD7890SQ-10                     | Buy ADI (Analog Devices, Inc.) AD7890SQ-10 |
| ADI (Analog Devices, Inc.) AD7890SQ-10 | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor     |
| ADI (Analog Devices, Inc.) AD7890SQ-10 | AD AD7890SQ-10                      | ADI (Analog Devices, Inc.) AD7890SQ-10     |
| Analog Devices Inc. AD7890SQ-10        | Analog Devices, Inc. AD7890SQ-10    |                                            |

Related Products

|                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                  |
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| <div><div>ANALOG<br/>DEVICES</div><div>AHEAD OF WHAT'S POSSIBLE™</div></div> <div><b>AD7890BRZ-4REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAS 12BIT 8CH 24-SOIC<br/>In stock: 5052 pcs</div> <div>RFQ</div> | <div><div>ANALOG<br/>DEVICES</div><div>AHEAD OF WHAT'S POSSIBLE™</div></div> <div><b>AD7890BRZ-10</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAS 12BIT 8CH 24-SOIC<br/>In stock: 3045 pcs</div> <div>RFQ</div>     |
| <div><div>ANALOG<br/>DEVICES</div><div>AHEAD OF WHAT'S POSSIBLE™</div></div> <div><b>AD7890BRZ-2REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAS 12BIT 8CH 24-SOIC<br/>In stock: 5144 pcs</div> <div>RFQ</div> | <div><div>ANALOG<br/>DEVICES</div><div>AHEAD OF WHAT'S POSSIBLE™</div></div> <div><b>AD7891AP-2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAS 12BIT 8CH 44-PLCC<br/>In stock: 6247 pcs</div> <div>RFQ</div>       |
| <div><div>ANALOG<br/>DEVICES</div><div>AHEAD OF WHAT'S POSSIBLE™</div></div> <div><b>AD7891AP-2REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAS 12BIT 8CH 44-PLCC<br/>In stock: 3151 pcs</div> <div>RFQ</div>  | <div><div>ANALOG<br/>DEVICES</div><div>AHEAD OF WHAT'S POSSIBLE™</div></div> <div><b>AD7890BRZ-10REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAS 12BIT 8CH 24-SOIC<br/>In stock: 3973 pcs</div> <div>RFQ</div> |
| <div><div><b>AD7890SQ-4</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAS 12BIT 8CH 24-CDIP<br/>In stock: 957 pcs</div><div>RFQ</div></div>                                                                          | <div><div>ANALOG<br/>DEVICES</div><div>AHEAD OF WHAT'S POSSIBLE™</div></div> <div><b>AD7891AP-1REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAS 12BIT 8CH 44-PLCC<br/>In stock: 5648 pcs</div> <div>RFQ</div>   |
| <div><div>ANALOG<br/>DEVICES</div><div>AHEAD OF WHAT'S POSSIBLE™</div></div> <div><b>AD7891AP-1</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAS 12BIT 8CH 44-PLCC<br/>In stock: 4127 pcs</div> <div>RFQ</div>      | <div><div><b>AD7890SQ-2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAS 12BIT 8CH 24-CDIP<br/>In stock: 1056 pcs</div><div>RFQ</div></div>                                                                          |
| <div><div>ANALOG<br/>DEVICES</div><div>AHEAD OF WHAT'S POSSIBLE™</div></div> <div><b>AD7890BRZ-2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAS 12BIT 8CH 24-SOIC<br/>In stock: 3134 pcs</div> <div>RFQ</div>     | <div><div>ANALOG<br/>DEVICES</div><div>AHEAD OF WHAT'S POSSIBLE™</div></div> <div><b>AD7890BRZ-4</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAS 12BIT 8CH 24-SOIC<br/>In stock: 4645 pcs</div> <div>RFQ</div>      |