



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD2S1210CSTZ

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD2S1210CSTZ                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                         |
| Product description | IC CONV R/D VAR RES OSC 48-LQFP                                                                                    |
| Datasheets:         |  <a href="#">AD2S1210CSTZ.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

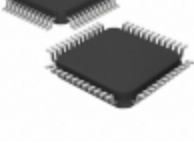
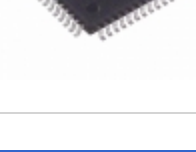
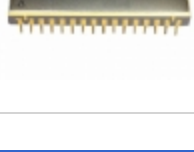
Specifications of AD2S1210CSTZ

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD2S1210CSTZ                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                           |
| DESCRIPTION                      | IC CONV R/D VAR RES OSC 48-LQFP                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| DATA SHEET                       |  <a href="#">AD2S1210CSTZ.pdf</a> |
| VOLTAGE SUPPLY SOURCE            | Analog and Digital                                                                                                   |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                                      |
| TYPE                             | R/D Converter                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 48-LQFP (7x7)                                                                                                        |
| SERIES                           | -                                                                                                                    |
| SAMPLING RATE (PER SECOND)       | -                                                                                                                    |
| RESOLUTION (BITS)                | 10, 12, 14, 16 b                                                                                                     |
| PACKAGING                        | Tray                                                                                                                 |
| PACKAGE / CASE                   | 48-LQFP                                                                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                                        |
| NUMBER OF CHANNELS               | 2                                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                        |
| MANUFACTURER STANDARD LEAD TIME  | 7 Weeks                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| DETAILED DESCRIPTION             | R/D Converter 10, 12, 14, 16 bit Serial, Parallel 48-LQFP (7x7)                                                      |
| DATA INTERFACE                   | Serial, Parallel                                                                                                     |
| BASE PART NUMBER                 | AD2S1210                                                                                                             |

Related Tags

|                                         |                                     |                                             |
|-----------------------------------------|-------------------------------------|---------------------------------------------|
| ADI (Analog Devices, Inc.) AD2S1210CSTZ | AD2S1210CSTZ Distributor            | AD2S1210CSTZ Supplier                       |
| AD2S1210CSTZ Price                      | AD2S1210CSTZ Pictures               | AD2S1210CSTZ Image                          |
| AD2S1210CSTZ PDF Datasheet              | AD2S1210CSTZ Download Datasheet     | AD2S1210CSTZ Datasheet                      |
| AD2S1210CSTZ Stock                      | Buy AD2S1210CSTZ                    | Buy ADI (Analog Devices, Inc.) AD2S1210CSTZ |
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| ADI (Analog Devices, Inc.) AD2S1210CSTZ | AD AD2S1210CSTZ                     | ADI (Analog Devices, Inc.) AD2S1210CSTZ     |
| Analog Devices Inc. AD2S1210CSTZ        | Analog Devices, Inc. AD2S1210CSTZ   |                                             |

Related Products

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|  <div><b>AD2S1210WDSTZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONV R/D 16BIT OSC 48LQFP<br/>In stock: 40 pcs<br/><div>RFQ</div></div>          |  <div><b>AD2S1210SST-EP-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONV R/D VAR REF OSC 48LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>AD2S1205WSTZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONV R/D 12BIT W/OSC 44-LQFP<br/>In stock: 70 pcs<br/><div>RFQ</div></div>        |  <div><b>AD2S1210SSTZ-EPRL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONV R/D VAR REF OSC 48LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>AD2S1200YSTZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONV R/D 12-BIT W/OSC 44-LQFP<br/>In stock: 40 pcs<br/><div>RFQ</div></div>       |  <div><b>AD2S1210DSTZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONV R/D VAR RES OSC 48LQFP<br/>In stock: 813 pcs<br/><div>RFQ</div></div>         |
|  <div><b>AD2S1210WDSTZRL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONV R/D VAR REF OSC 48LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>AD2S1210ASTZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONV R/D 10-16BIT 48-LQFP<br/>In stock: 17 pcs<br/><div>RFQ</div></div>            |
|  <div><b>AD2S1210ASTZ-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONV R/D 10-16BIT OSC 48LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>AD2S1210BSTZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONV R/D 10-16BIT 48-LQFP<br/>In stock: 316 pcs<br/><div>RFQ</div></div>           |
|  <div><b>AD2S1205YSTZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC R/D 12BIT W/OSC 44LQFP<br/>In stock: 549 pcs<br/><div>RFQ</div></div>         |  <div><b>AD2S44-TM11B</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SYNC-R/D CONV 14BIT 2CH 32DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |