

ADAU1401YSTZ-RL





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**Part Number:** ADAU1401YSTZ-RL

**Manufacturer:** ADI (Analog Devices, Inc.)

**Description:** IC AUDIO PROC 28/56BIT 48LQFP

**Data sheet:**  ADAU1401

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

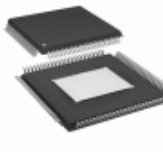
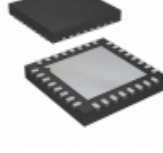
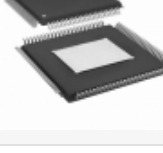
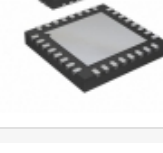
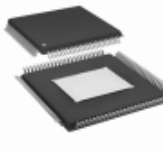
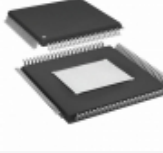
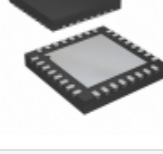
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
**Buy ADAU1401YSTZ-RL with confidence from Component-World.HK, 1 Year Warranty**

Request For Quotation

| PRODUCT PARAMETER              |                                           |                                  |                                            |
|--------------------------------|-------------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                    | ADAU1401YSTZ-RL                           | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                    | IC AUDIO PROC 28/56BIT 48LQFP             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Quantity Available             | 13411 pcs                                 | Data sheet                       | <a href="#">ADAU1401</a>                   |
| Category                       | <a href="#">Integrated Circuits (ICs)</a> | Voltage - I/O                    | 3.30V                                      |
| Voltage - Core                 | 1.80V                                     | Type                             | Sigma                                      |
| Supplier Device Package        | 48-LQFP (7x7)                             | Series                           | SigmaDSP®                                  |
| Packaging                      | Tape & Reel (TR)                          | Package / Case                   | 48-LQFP                                    |
| Other Names                    | ADAU1401YSTZ-RL-ND<br>ADAU1401YSTZ-RLTR   | Operating Temperature            | -40°C ~ 105°C (TA)                         |
| On-Chip RAM                    | 12kB                                      | Non-Volatile Memory              | -                                          |
| Mounting Type                  | Surface Mount                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                              |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant                | Interface                        | I²C, SPI                                   |
| Clock Rate                     | 50MHz                                     | Base Part Number                 | ADAU1401                                   |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 13411 pieces of ADI (Analog Devices, Inc.) ADAU1401YSTZ-RL in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                          |                                                           |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">ADAU1446YSTZ-3A-RL</a><br>Description: IC SIGMADSP 175MHZ 100LQFP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADAU1451WBCPZ-RL</a><br>Description: IC AUDIO PROCESSOR 72LFCSP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADAU1381BCBZ-RL</a><br>Description: IC AUDIO CODEC STEREO LN 30WLCSP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADAU1442YSVZ-3A</a><br>Description: IC SIGMADSP 28B 175MHZ 100TQFP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADAU1373BCBZ-RL</a><br>Description: IC CODEC LP CLASS G HP 81WLCSP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADAU1401AWBSTZ</a><br>Description: IC AUDIO PROC 28/56BIT 48LQFP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADAU1381BCPZ-RL7</a><br>Description: IC AUDIO CODEC STEREO LN 32LFCSP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADAU1445YSVZ-3A</a><br>Description: IC SIGMADSP 175MHZ 100TQFP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADAU1381BCPZ-RL</a><br>Description: IC AUDIO CODEC STEREO LN 32LFCSP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADAU1451WBCPZ</a><br>Description: IC AUDIO PROCESSOR 72LFCSP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADAU1450WBCPZ</a><br>Description: IC AUDIO PROCESSOR 72LFCSP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADAU1450WBCPZ-RL</a><br>Description: IC AUDIO PROCESSOR 72LFCSP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADAU1442YSVZ-3A-RL</a><br>Description: IC SIGMADSP 28B 175MHZ 100TQFP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADAU1401AWBSTZ-RL</a><br>Description: IC AUDIO PROC 28/56BIT 48LQFP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADAU1401YSTZ</a><br>Description: IC AUDIO PROC 28/56BIT 48LQFP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADAU1381BCBZ-RL7</a><br>Description: IC AUDIO CODEC STEREO LN 30WLCSP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADAU1446YSTZ-3A</a><br>Description: IC SIGMADSP 175MHZ 100LQFP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADAU1445YSVZ-3A-RL</a><br>Description: IC SIGMADSP 175MHZ 100TQFP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADAU1381BCPZ</a><br>Description: IC AUDIO CODEC STEREO LN 32LFCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADAU1373BCBZ-R7</a><br>Description: IC CODEC LP W/BDPH AMP 81WLSCP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

| Related keywords for ADAU1401YSTZ-RL       |                             |                                            |                                     |
|--------------------------------------------|-----------------------------|--------------------------------------------|-------------------------------------|
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