

ADAU1381BCPZ-RL





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Part Number: [ADAU1381BCPZ-RL](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC AUDIO CODEC STEREO LN 32LFCSP

Data sheet:  [ADAU1381](#)

RoHs Status: Lead free / RoHS Compliant

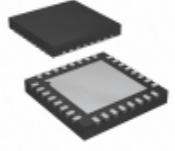
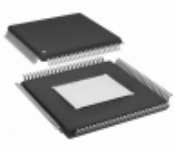
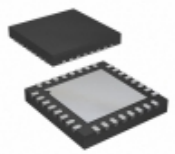
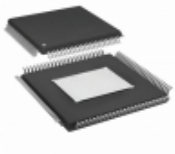
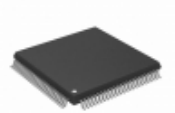
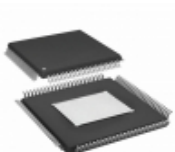
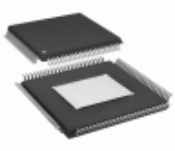
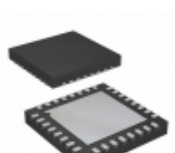
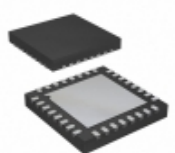
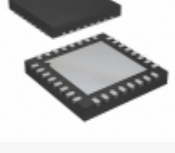
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                           |                                 |                                                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|---------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | ADAU1381BCPZ-RL                           | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC AUDIO CODEC STEREO LN 32LFCSP          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 4895 pcs                                  | Data sheet                      | <a href="#">ADAU1381</a>                          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Digital       | 1.63 V ~ 3.65 V                                   |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1.8 V ~ 3.65 V                            | Type                            | Stereo Audio                                      |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 32-LFCSP-VQ (5x5)                         | Sigma Delta                     | No                                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                         | S/N Ratio, ADCs / DACs (db) Typ | 97 / 100                                          |
| Resolution (Bits)                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 24 b                                      | Packaging                       | Tape & Reel (TR)                                  |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 32-VQFN Exposed Pad, CSP                  | Operating Temperature           | -25°C ~ 85°C                                      |
| Number of ADCs / DACs                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 2 / 2                                     | Mounting Type                   | Surface Mount                                     |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 3 (168 Hours)                             | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                        |
| Dynamic Range, ADCs / DACs (db) Typ                                                                                                                                                                                                                                                                                                                                                                                                                                              | 96.5 / 100                                | Detailed Description            | Stereo Audio Interface 24 b SPI 32-LFCSP-VQ (5x5) |
| Data Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | SPI                                       | Base Part Number                | ADAU1381                                          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 4895 pieces of ADI (Analog Devices, Inc.) ADAU1381BCPZ-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.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                 |                                                   |

| RELATED PRODUCTS                                                                   |                                                                                          |                                                           |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | 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="#">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="#">ADAU1361BCPZ-R7</a><br>Description: IC CODEC 24B PLL 32LFCSP          | 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="#">ADAU1445YSVZ-3A-RL</a><br>Description: IC SIGMADSP 175MHZ 100TQFP     | 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="#">ADAU1401AWBSTZ</a><br>Description: IC AUDIO PROC 28/56BIT 48LQFP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADAU1361BCPZ-RL</a><br>Description: IC CODEC 24B PLL 32LFCSP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADAU1372BCPZRL</a><br>Description: IC CODEC LP CLASS G HP 40LFCSP     | 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="#">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="#">ADAU1442YSVZ-3A</a><br>Description: IC SIGMADSP 28B 175MHZ 100TQFP    | 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="#">ADAU1373BCBZ-R7</a><br>Description: IC CODEC LP W/BDPH AMP 81WLSCP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADAU1372BCPZ</a><br>Description: IC CODEC LP W/BDPH AMP 40LFCSP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADAU1361BCPZ</a><br>Description: IC CODEC 24B PLL 32LFCSP             | 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="#">ADAU1401YSTZ-RL</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> |

Related keywords for ADAU1381BCPZ-RL

|                                            |                             |                                            |                                     |
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