

ADAU1452WBCPZ



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Part Number: ADAU1452WBCPZ

Manufacturer: ADI (Analog Devices, Inc.)

Description: IC AUDIO PROCESSOR 72LFCSP

Data sheet:  [ADAU1452/1/0](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

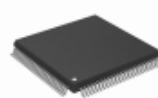
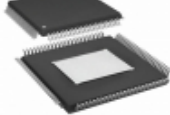
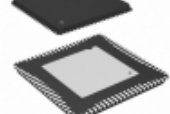
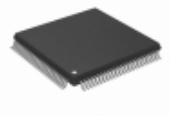
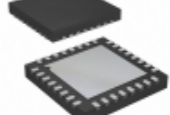
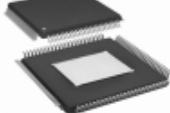
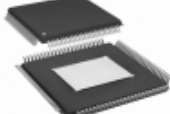
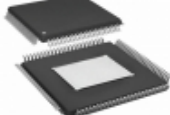
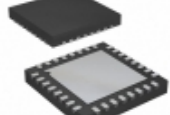
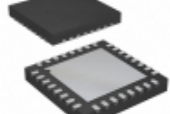
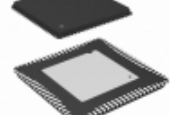
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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

| PRODUCT PARAMETER                |                                           |                                |                                            |
|----------------------------------|-------------------------------------------|--------------------------------|--------------------------------------------|
| Part Number                      | ADAU1452WBCPZ                             | Manufacturer                   | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                      | IC AUDIO PROCESSOR 72LFCSP                | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                 |
| Quantity Available               | 10206 pcs                                 | Data sheet                     | <a href="#">ADAU1452/1/0</a>               |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - I/O                  | 3.30V                                      |
| Voltage - Core                   | 1.20V                                     | Type                           | Sigma                                      |
| Supplier Device Package          | 72-LFCSP-VQ (10x10)                       | Series                         | Automotive                                 |
| Packaging                        | Tray                                      | Package / Case                 | 72-VFQFN Exposed Pad, CSP                  |
| Operating Temperature            | -40°C ~ 105°C (TA)                        | On-Chip RAM                    | 192kB                                      |
| Non-Volatile Memory              | -                                         | Mounting Type                  | Surface Mount                              |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours)                             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                 |
| Interface                        | I <sup>2</sup> C, SPI                     | Clock Rate                     | 294.912MHz                                 |
| Base Part Number                 | ADAU1452                                  |                                |                                            |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 10206 pieces of ADI (Analog Devices, Inc.) ADAU1452WBCPZ 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="#">ADAU1462WBCPZ300</a><br>Description: 32BIT SIGMADSP AUDIO 16K/48K     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADAU1462WBCPZ150RL</a><br>Description: 32BIT SIGMADSP AUDIO 16K/48K   | 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="#">ADAU1462WBCPZ300RL</a><br>Description: 32BIT SIGMADSP AUDIO 16K/48K   | 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="#">ADAU1451WBCPZ</a><br>Description: IC AUDIO PROCESSOR 72LFCSP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADAU1452WBCPZ-RL</a><br>Description: IC AUDIO PROCESSOR 72LFCSP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADAU1463WBCPZ300RL</a><br>Description: 32BIT SIGMADSP AUDIO 16K/48K   | 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="#">ADAU1450WBCPZ</a><br>Description: IC AUDIO PROCESSOR 72LFCSP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADAU1461WBCPZ-RL</a><br>Description: IC SIGMADSP 24BIT 96KHZ PLL 32   | 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="#">ADAU1462WBCPZ150</a><br>Description: 32BIT SIGMADSP AUDIO 16K/48K     | 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="#">ADAU1442YSVZ-3A</a><br>Description: IC SIGMADSP 28B 175MHZ 100TQFP    | 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="#">ADAU1461WBCPZ-R7</a><br>Description: IC SIGMADSP 24BIT 96KHZ PLL 32   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADAU1461WBCPZ</a><br>Description: IC SIGMADSP 24BIT 96KHZ PLL 32      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADAU1463WBCPZ300</a><br>Description: 32BIT SIGMADSP AUDIO 16K/48K     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

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|------------------------------------------|---------------------------|------------------------------------------|-----------------------------------|
| Related keywords for ADAU1452WBCPZ       |                           |                                          |                                   |
| ADI (Analog Devices, Inc.) ADAU1452WBCPZ | ADAU1452WBCPZ distributor | ADAU1452WBCPZ supplier                   | ADAU1452WBCPZ price               |
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| Analog Devices, Inc. ADAU1452WBCPZ       |                           |                                          |                                   |