



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADAU1961WBCPZ-RL

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADAU1961WBCPZ-RL                                                                                             |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC STEREO AUD CODEC LP 32LFCSP                                                                               |
| Datasheets:         |  ADAU1961WBCPZ-RL.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

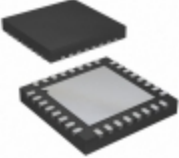
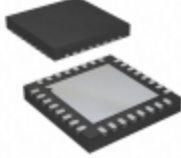
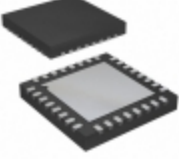
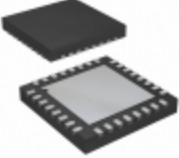
Specifications of ADAU1961WBCPZ-RL

|                                     |                                                                                                          |
|-------------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                         | ADAU1961WBCPZ-RL                                                                                         |
| MANUFACTURER                        | ADI (Analog Devices, Inc.)                                                                               |
| DESCRIPTION                         | IC STEREO AUD CODEC LP 32LFCSP                                                                           |
| LEAD FREE STATUS / ROHS STATUS      | Lead free / RoHS Compliant                                                                               |
| DATA SHEET                          |  ADAU1961WBCPZ-RL.pdf |
| VOLTAGE - SUPPLY, DIGITAL           | 2.97 V ~ 3.63 V                                                                                          |
| VOLTAGE - SUPPLY, ANALOG            | 2.97 V ~ 3.63 V                                                                                          |
| TYPE                                | Audio                                                                                                    |
| SUPPLIER DEVICE PACKAGE             | 32-LFCSP-VQ (5x5)                                                                                        |
| SIGMA DELTA                         | No                                                                                                       |
| SERIES                              | Automotive                                                                                               |
| S/N RATIO, ADCS / DACS (DB) TYP     | 98 / 98                                                                                                  |
| RESOLUTION (BITS)                   | 24 b                                                                                                     |
| PACKAGING                           | Tape & Reel (TR)                                                                                         |
| PACKAGE / CASE                      | 32-VFQFN Exposed Pad, CSP                                                                                |
| OPERATING TEMPERATURE               | -40°C ~ 105°C                                                                                            |
| NUMBER OF ADCS / DACS               | 2 / 2                                                                                                    |
| MOUNTING TYPE                       | Surface Mount                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL)    | 3 (168 Hours)                                                                                            |
| MANUFACTURER STANDARD LEAD TIME     | 8 Weeks                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS      | Lead free / RoHS Compliant                                                                               |
| DYNAMIC RANGE, ADCS / DACS (DB) TYP | 96 / 98                                                                                                  |
| DETAILED DESCRIPTION                | Audio Interface 24 b I²C, Serial, SPI™ 32-LFCSP-VQ (5x5)                                                 |
| DATA INTERFACE                      | I²C, Serial, SPI™                                                                                        |
| BASE PART NUMBER                    | ADAU1961                                                                                                 |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) ADAU1961WBCPZ-RL | ADAU1961WBCPZ-RL Distributor          | ADAU1961WBCPZ-RL Supplier                       |
| ADAU1961WBCPZ-RL Price                      | ADAU1961WBCPZ-RL Pictures             | ADAU1961WBCPZ-RL Image                          |
| ADAU1961WBCPZ-RL PDF Datasheet              | ADAU1961WBCPZ-RL Download Datasheet   | ADAU1961WBCPZ-RL Datasheet                      |
| ADAU1961WBCPZ-RL Stock                      | Buy ADAU1961WBCPZ-RL                  | Buy ADI (Analog Devices, Inc.) ADAU1961WBCPZ-RL |
| ADI (Analog Devices, Inc.) ADAU1961WBCPZ-RL | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) ADAU1961WBCPZ-RL | AD ADAU1961WBCPZ-RL                   | ADI (Analog Devices, Inc.) ADAU1961WBCPZ-RL     |
| Analog Devices Inc. ADAU1961WBCPZ-RL        | Analog Devices, Inc. ADAU1961WBCPZ-RL |                                                 |

Related Products

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| <div></div> <div><b>ADAU1962WBSTZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 24BIT 192KHZ 80LQFP<br/>In stock: Out stock</div> <div>RFQ</div>          | <div></div> <div><b>ADAU1781BCPZ-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SIGMADSP CODEC LN 32LFCSP<br/>In stock: Out stock</div> <div>RFQ</div>   |
| <div></div> <div><b>ADAU1781BCPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SIGMADSP CODEC LN 32LFCSP<br/>In stock: Out stock</div> <div>RFQ</div>         | <div></div> <div><b>ADAU1772BCPZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CODEC LOW PWR 24BIT 40LFCSP<br/>In stock: Out stock</div> <div>RFQ</div>  |
| <div></div> <div><b>ADAU1962AWBSTZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 24BIT 12CH 80LQFP<br/>In stock: Out stock</div> <div>RFQ</div>        | <div></div> <div><b>ADAU1961WBCPZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC STEREO AUD CODEC LP 32LFCSP<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>ADAU1966AWBSTZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 24BIT 16CH 192KHZ 80LQFP<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>ADAU1777BCBZRL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: LOW LATENCY NOISE AND POWER CODE<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>ADAU1966AWBSTZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 24BIT 16CH 192KHZ 80LQFP<br/>In stock: 288 pcs</div> <div>RFQ</div>      | <div></div> <div><b>ADAU1962AWBSTZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 80LQFP<br/>In stock: 180 pcs</div> <div>RFQ</div>                      |
| <div></div> <div><b>ADAU1962WBSTZRL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 24BIT 192KHZ 80LQFP<br/>In stock: Out stock</div> <div>RFQ</div>        | <div></div> <div><b>ADAU1961WBCPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC STEREO AUD CODEC LP 32LFCSP<br/>In stock: Out stock</div> <div>RFQ</div>    |