



Image may be representation. See specifications for product details.

ADAU1962AWBSTZ

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADAU1962AWBSTZ                                                                                               |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC DAC 80LQFP                                                                                                |
| Datasheets:         |  ADAU1962AWBSTZ.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 7685 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

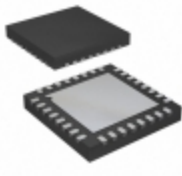
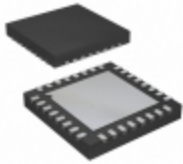
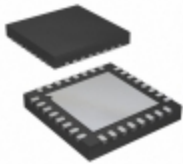
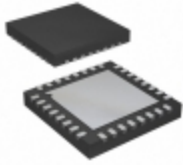
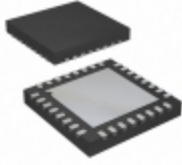
Specifications of ADAU1962AWBSTZ

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADAU1962AWBSTZ                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                             |
| DESCRIPTION                      | IC DAC 80LQFP                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 7685 pcs                                                                                               |
| DATA SHEET                       |  ADAU1962AWBSTZ.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 2.25 V ~ 3.46 V                                                                                        |
| VOLTAGE - SUPPLY, ANALOG         | 3.14 V ~ 3.46 V                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 80-LQFP (14x14)                                                                                        |
| SETTLING TIME                    | -                                                                                                      |
| SERIES                           | Automotive                                                                                             |
| REFERENCE TYPE                   | Internal                                                                                               |
| PACKAGING                        | Tray                                                                                                   |
| PACKAGE / CASE                   | 80-LQFP                                                                                                |
| OUTPUT TYPE                      | Voltage - Unbuffered                                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                          |
| NUMBER OF D/A CONVERTERS         | 12                                                                                                     |
| NUMBER OF BITS                   | 24                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| INL/DNL (LSB)                    | -                                                                                                      |
| DIFFERENTIAL OUTPUT              | Yes                                                                                                    |
| DETAILED DESCRIPTION             | 24 Bit Digital to Analog Converter 12 80-LQFP (14x14)                                                  |
| DATA INTERFACE                   | I²C, SPI                                                                                               |
| BASE PART NUMBER                 | ADAU1962                                                                                               |
| ARCHITECTURE                     | Sigma-Delta                                                                                            |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) ADAU1962AWBSTZ | ADAU1962AWBSTZ Distributor          | ADAU1962AWBSTZ Supplier                       |
| ADAU1962AWBSTZ Price                      | ADAU1962AWBSTZ Pictures             | ADAU1962AWBSTZ Image                          |
| ADAU1962AWBSTZ PDF Datasheet              | ADAU1962AWBSTZ Download Datasheet   | ADAU1962AWBSTZ Datasheet                      |
| ADAU1962AWBSTZ Stock                      | Buy ADAU1962AWBSTZ                  | Buy ADI (Analog Devices, Inc.) ADAU1962AWBSTZ |
| ADI (Analog Devices, Inc.) ADAU1962AWBSTZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) ADAU1962AWBSTZ | AD ADAU1962AWBSTZ                   | ADI (Analog Devices, Inc.) ADAU1962AWBSTZ     |
| Analog Devices Inc. ADAU1962AWBSTZ        | Analog Devices, Inc. ADAU1962AWBSTZ |                                               |

Related Products

|                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>ADAU1961WBCPZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC STEREO AUD CODEC LP 32LFCSP<br/>In stock: 32631 pcs</p> <p>RFQ</p>   |  <p><b>ADAU1966WBSTZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 24BIT SPI/I2C 192K 80LQFP<br/>In stock: 4277 pcs</p> <p>RFQ</p>   |
|  <p><b>ADAU1962WBSTZRL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 24BIT 192KHZ 80LQFP<br/>In stock: 11923 pcs</p> <p>RFQ</p>        |  <p><b>ADAU1961WBCPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC STEREO AUD CODEC LP 32LFCSP<br/>In stock: 16858 pcs</p> <p>RFQ</p>    |
|  <p><b>ADAU1962AWBSTZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 24BIT 12CH 80LQFP<br/>In stock: 15532 pcs</p> <p>RFQ</p>        |  <p><b>ADAU1777BCBZRL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: LOW LATENCY NOISE AND POWER CODE<br/>In stock: 13962 pcs</p> <p>RFQ</p> |
|  <p><b>ADAU1966AWBSTZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 24BIT 16CH 192KHZ 80LQFP<br/>In stock: 11540 pcs</p> <p>RFQ</p> |  <p><b>ADAU1961WBCPZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC STEREO AUD CODEC LP 32LFCSP<br/>In stock: 31460 pcs</p> <p>RFQ</p> |
|  <p><b>ADAU1962WBSTZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 24BIT 192KHZ 80LQFP<br/>In stock: 9871 pcs</p> <p>RFQ</p>           |  <p><b>ADAU1781BCPZ-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SIGMADSP CODEC LN 32LFCSP<br/>In stock: 2922 pcs</p> <p>RFQ</p>    |
|  <p><b>ADAU1781BCPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SIGMADSP CODEC LN 32LFCSP<br/>In stock: 5920 pcs</p> <p>RFQ</p>          |  <p><b>ADAU1966AWBSTZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 24BIT 16CH 192KHZ 80LQFP<br/>In stock: 6738 pcs</p> <p>RFQ</p>   |