



ADI (Analog Devices, Inc.)

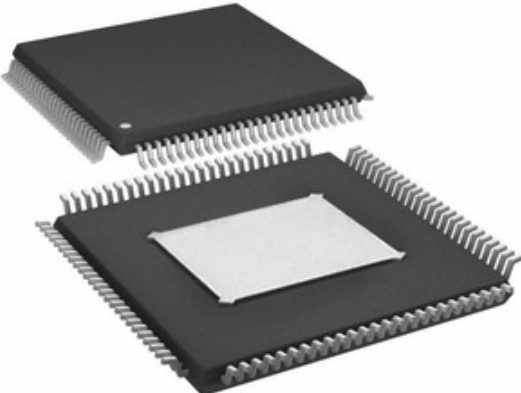


Image may be representation. See specifications for product details.

ADAU1442YSVZ-3A-RL

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADAU1442YSVZ-3A-RL                                                                                           |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC SIGMADSP 28B 175MHZ 100TQFP                                                                               |
| Datasheets:         |  ADAU1442YSVZ-3A-RL.pdf     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of ADAU1442YSVZ-3A-RL

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADAU1442YSVZ-3A-RL                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                 |
| DESCRIPTION                      | IC SIGMADSP 28B 175MHZ 100TQFP                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| DATA SHEET                       |  ADAU1442YSVZ-3A-RL.pdf |
| VOLTAGE - I/O                    | 3.30V                                                                                                      |
| VOLTAGE - CORE                   | 1.80V                                                                                                      |
| TYPE                             | Sigma                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 100-TQFP-EP (14x14)                                                                                        |
| SERIES                           | SigmaDSP®                                                                                                  |
| PACKAGING                        | Cut Tape (CT)                                                                                              |
| PACKAGE / CASE                   | 100-TQFP Exposed Pad                                                                                       |
| OTHER NAMES                      | ADAU1442YSVZ-3A-RLCT                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 105°C (TA)                                                                                         |
| ON-CHIP RAM                      | 46kB                                                                                                       |
| NON-VOLATILE MEMORY              | -                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                              |
| MANUFACTURER STANDARD LEAD TIME  | 7 Weeks                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| INTERFACE                        | I²C, SPI                                                                                                   |
| CLOCK RATE                       | 172MHz                                                                                                     |
| BASE PART NUMBER                 | ADAU1442                                                                                                   |

Related Tags

|                                               |                                         |                                                   |
|-----------------------------------------------|-----------------------------------------|---------------------------------------------------|
| ADI (Analog Devices, Inc.) ADAU1442YSVZ-3A-RL | ADAU1442YSVZ-3A-RL Distributor          | ADAU1442YSVZ-3A-RL Supplier                       |
| ADAU1442YSVZ-3A-RL Price                      | ADAU1442YSVZ-3A-RL Pictures             | ADAU1442YSVZ-3A-RL Image                          |
| ADAU1442YSVZ-3A-RL PDF Datasheet              | ADAU1442YSVZ-3A-RL Download Datasheet   | ADAU1442YSVZ-3A-RL Datasheet                      |
| ADAU1442YSVZ-3A-RL Stock                      | Buy ADAU1442YSVZ-3A-RL                  | Buy ADI (Analog Devices, Inc.) ADAU1442YSVZ-3A-RL |
| ADI (Analog Devices, Inc.) ADAU1442YSVZ-3A-RL | ADI (Analog Devices, Inc.) Supplier     | ADI (Analog Devices, Inc.) Distributor            |
| ADI (Analog Devices, Inc.) ADAU1442YSVZ-3A-RL | AD ADAU1442YSVZ-3A-RL                   | ADI (Analog Devices, Inc.) ADAU1442YSVZ-3A-RL     |
| Analog Devices Inc. ADAU1442YSVZ-3A-RL        | Analog Devices, Inc. ADAU1442YSVZ-3A-RL |                                                   |

Related Products



ADAU1450WBCPZ

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC AUDIO PROCESSOR 72LFCSP  
In stock: Out stock

RFQ



ADAU1450WBCPZ-RL

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC AUDIO PROCESSOR 72LFCSP  
In stock: Out stock

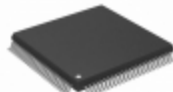
RFQ



ADAU1446YSTZ-3A-RL

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC SIGMADSP 175MHZ 100LQFP  
In stock: Out stock

RFQ



ADAU1446YSTZ-3A

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC SIGMADSP 175MHZ 100LQFP  
In stock: 877 pcs

RFQ



ADAU1401AWBSTZ-RL

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC AUDIO PROC 28/56BIT 48LQFP  
In stock: Out stock

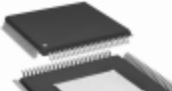
RFQ



ADAU1445YSVZ-3A-RL

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC SIGMADSP 175MHZ 100TQFP  
In stock: Out stock

RFQ



ADAU1442YSVZ-3A

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC SIGMADSP 28B 175MHZ 100TQFP  
In stock: 483 pcs

RFQ



ADAU1401AWBSTZ

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC AUDIO PROC 28/56BIT 48LQFP  
In stock: 438 pcs

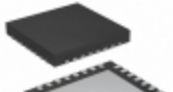
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ADAU1445YSVZ-3A

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC SIGMADSP 175MHZ 100TQFP  
In stock: 565 pcs

RFQ



ADAU1381BCPZ-RL7

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC AUDIO CODEC STEREO LN 32LFCSP  
In stock: Out stock

RFQ



ADAU1401YSTZ

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC AUDIO PROC 28/56BIT 48LQFP  
In stock: Out stock

RFQ



ADAU1401YSTZ-RL

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC AUDIO PROC 28/56BIT 48LQFP  
In stock: Out stock

RFQ