



ADI (Analog Devices, Inc.)

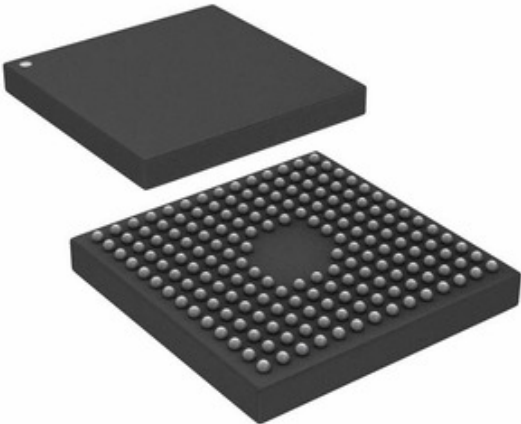


Image may be representation. See specifications for product details.

ADSP-BF534BBCZ-4A

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADSP-BF534BBCZ-4A                                                                                            |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC DSP CTRLR 16BIT 182CSBGA                                                                                  |
|                     |  1.ADSP-BF534BBCZ-4A.pdf    |
|                     |  2.ADSP-BF534BBCZ-4A.pdf    |
| Datasheets:         |  Lead free / RoHS Compliant |
| RoHs Status         | 4377 pcs stock                                                                                               |
| Stock Condition     | Hong Kong                                                                                                    |
| Ship From           | DHL/Fedex/TNT/UPS/EMS                                                                                        |
| Shipment Way        |                                                                                                              |

REQUEST FOR QUOTATION

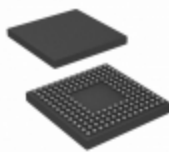
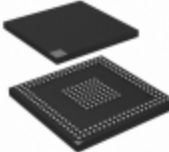
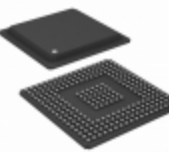
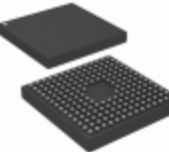
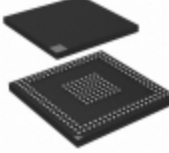
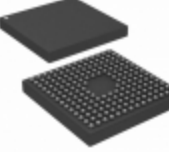
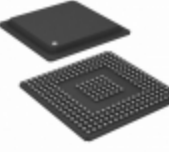
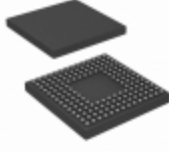
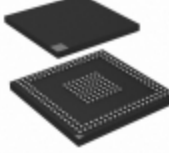
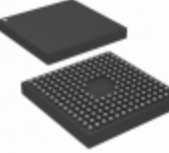
Specifications of ADSP-BF534BBCZ-4A

|                                  |                                                                                                                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADSP-BF534BBCZ-4A                                                                                                                                                                                                          |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                                                                                                                 |
| DESCRIPTION                      | IC DSP CTRLR 16BIT 182CSBGA                                                                                                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                 |
| QUANTITY AVAILABLE               | 4377 pcs                                                                                                                                                                                                                   |
| DATA SHEET                       |  1.ADSP-BF534BBCZ-4A.pdf<br> 2.ADSP-BF534BBCZ-4A.pdf |
| VOLTAGE - I/O                    | 2.50V, 3.30V                                                                                                                                                                                                               |
| VOLTAGE - CORE                   | 1.20V                                                                                                                                                                                                                      |
| TYPE                             | Fixed Point                                                                                                                                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 182-CSPBGA (12x12)                                                                                                                                                                                                         |
| SERIES                           | Blackfin®                                                                                                                                                                                                                  |
| PACKAGING                        | Tray                                                                                                                                                                                                                       |
| PACKAGE / CASE                   | 182-LFBGA, CSPBGA                                                                                                                                                                                                          |
| OTHER NAMES                      | ADSPBF534BBCZ4A                                                                                                                                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                                                                                                                          |
| ON-CHIP RAM                      | 132kB                                                                                                                                                                                                                      |
| NON-VOLATILE MEMORY              | External                                                                                                                                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                 |
| INTERFACE                        | CAN, SPI, SSP, TWI, UART                                                                                                                                                                                                   |
| CLOCK RATE                       | 400MHz                                                                                                                                                                                                                     |
| BASE PART NUMBER                 | ADSP-BF534                                                                                                                                                                                                                 |

Related Tags

|                                              |                                        |                                                  |
|----------------------------------------------|----------------------------------------|--------------------------------------------------|
| ADI (Analog Devices, Inc.) ADSP-BF534BBCZ-4A | ADSP-BF534BBCZ-4A Distributor          | ADSP-BF534BBCZ-4A Supplier                       |
| ADSP-BF534BBCZ-4A Price                      | ADSP-BF534BBCZ-4A Pictures             | ADSP-BF534BBCZ-4A Image                          |
| ADSP-BF534BBCZ-4A PDF Datasheet              | ADSP-BF534BBCZ-4A Download Datasheet   | ADSP-BF534BBCZ-4A Datasheet                      |
| ADSP-BF534BBCZ-4A Stock                      | Buy ADSP-BF534BBCZ-4A                  | Buy ADI (Analog Devices, Inc.) ADSP-BF534BBCZ-4A |
| ADI (Analog Devices, Inc.) ADSP-BF534BBCZ-4A | ADI (Analog Devices, Inc.) Supplier    | ADI (Analog Devices, Inc.) Distributor           |
| ADI (Analog Devices, Inc.) ADSP-BF534BBCZ-4A | AD ADSP-BF534BBCZ-4A                   | ADI (Analog Devices, Inc.) ADSP-BF534BBCZ-4A     |
| Analog Devices Inc. ADSP-BF534BBCZ-4A        | Analog Devices, Inc. ADSP-BF534BBCZ-4A |                                                  |

Related Products

|                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                               |
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| <div></div> <div><b>ADSP-BF533SKBCZ-6V</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DSP CTRLR 16B 600MHZ 160CSBGA<br/>In stock: 2264 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>ADSP-BF534BBCZ-5B</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DSP CTRLR 16BIT 500MHZ 182BGA<br/>In stock: 3445 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>ADSP-BF535PBB-300</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DSP CONTROLLER 16BIT 260BGA<br/>In stock: 6301 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>ADSP-BF534BBC-4A</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DSP CTRLR 16BIT 182CSBGA<br/>In stock: 3277 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>ADSP-BF533SKSTZ5VC</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CCD SIGNAL PROCESSO<br/>In stock: 5930 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>ADSP-BF534YBCZ-4B</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DSP CTRLR 16BIT 400MHZ 208-CSP<br/>In stock: 3886 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>ADSP-BF534BBCZ-5A</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DSP CTRLR 16BIT 182CSBGA<br/>In stock: 3114 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>ADSP-BF533SKSTZ-5V</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CCD SIGNAL PROCESSOR 176LQFP<br/>In stock: 3627 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>ADSP-BF535PBB-200</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DSP CONTROLLER 16BIT 260BGA<br/>In stock: 4238 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>ADSP-BF533SKBC-6V</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DSP CTRLR DUAL 160CSBGA<br/>In stock: 7093 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>ADSP-BF534BBCZ-4B</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DSP CTRLR 16BIT 400MHZ 208BGA<br/>In stock: 4190 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>ADSP-BF534BBC-5A</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DSP CTRLR 16BIT 182CSBGA<br/>In stock: 5374 pcs<br/><div>RFQ</div></div>        |