



ADI (Analog Devices, Inc.)

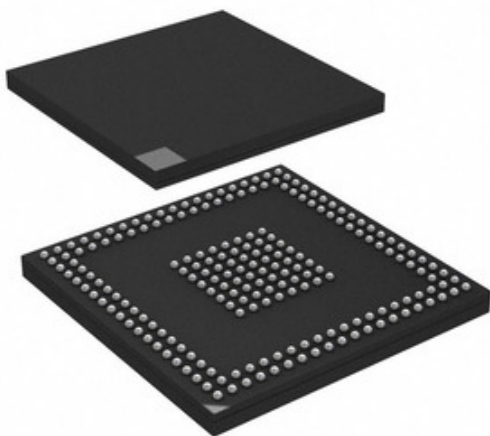


Image may be representation. See specifications for product details.

ADSP-BF534YBCZ-4B

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADSP-BF534YBCZ-4B                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                              |
| Product description | IC DSP CTRLR 16BIT 400MHZ 208-CSP                                                                                       |
| Datasheets:         |  <a href="#">ADSP-BF534YBCZ-4B.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant            |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

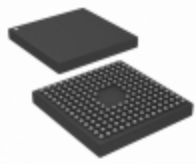
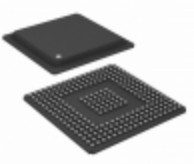
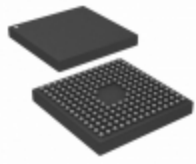
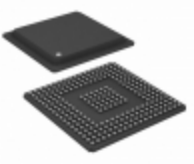
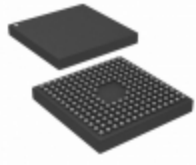
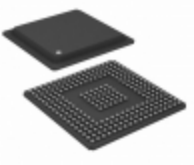
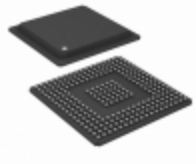
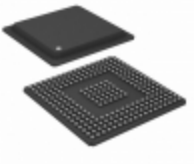
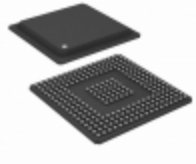
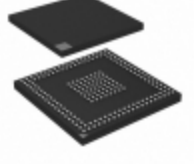
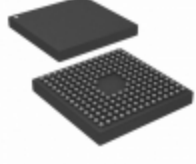
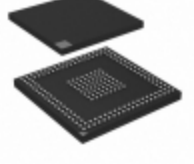
Specifications of ADSP-BF534YBCZ-4B

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADSP-BF534YBCZ-4B                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                |
| DESCRIPTION                      | IC DSP CTRLR 16BIT 400MHZ 208-CSP                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| DATA SHEET                       |  <a href="#">ADSP-BF534YBCZ-4B.pdf</a> |
| VOLTAGE - I/O                    | 2.50V, 3.30V                                                                                                              |
| VOLTAGE - CORE                   | 1.20V                                                                                                                     |
| TYPE                             | Fixed Point                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 208-CSPBGA (17x17)                                                                                                        |
| SERIES                           | Blackfin®                                                                                                                 |
| PACKAGING                        | Tray                                                                                                                      |
| PACKAGE / CASE                   | 208-FBGA, CSPBGA                                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 105°C (TA)                                                                                                        |
| ON-CHIP RAM                      | 132kB                                                                                                                     |
| NON-VOLATILE MEMORY              | External                                                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                             |
| 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-BF534YBCZ-4B | ADSP-BF534YBCZ-4B Distributor          | ADSP-BF534YBCZ-4B Supplier                       |
| ADSP-BF534YBCZ-4B Price                      | ADSP-BF534YBCZ-4B Pictures             | ADSP-BF534YBCZ-4B Image                          |
| ADSP-BF534YBCZ-4B PDF Datasheet              | ADSP-BF534YBCZ-4B Download Datasheet   | ADSP-BF534YBCZ-4B Datasheet                      |
| ADSP-BF534YBCZ-4B Stock                      | Buy ADSP-BF534YBCZ-4B                  | Buy ADI (Analog Devices, Inc.) ADSP-BF534YBCZ-4B |
| ADI (Analog Devices, Inc.) ADSP-BF534YBCZ-4B | ADI (Analog Devices, Inc.) Supplier    | ADI (Analog Devices, Inc.) Distributor           |
| ADI (Analog Devices, Inc.) ADSP-BF534YBCZ-4B | AD ADSP-BF534YBCZ-4B                   | ADI (Analog Devices, Inc.) ADSP-BF534YBCZ-4B     |
| Analog Devices Inc. ADSP-BF534YBCZ-4B        | Analog Devices, Inc. ADSP-BF534YBCZ-4B |                                                  |

Related Products

|                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ADSP-BF534BBC-5A</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DSP CTRLR 16BIT 182CSBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>       | <div></div> <div><b>ADSP-BF535PBBZ-200</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DSP CONTROLLER 16BIT 260-BGA<br/>In stock: Out stock<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: 62 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: Out stock<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: Out stock<br/><div>RFQ</div></div>       | <div></div> <div><b>ADSP-BF535PKB-300</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DSP CONTROLLER 16BIT 260 BGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>ADSP-BF535PKBZ-300</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DSP CONTROLLER 16BIT 260 BGA<br/>In stock: Out stock<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: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>ADSP-BF535PKB-350</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DSP CONTROLLER 16BIT 260 BGA<br/>In stock: Out stock<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: 201 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>ADSP-BF534BBCZ-4A</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DSP CTRLR 16BIT 182CSBGA<br/>In stock: 648 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: 895 pcs<br/><div>RFQ</div></div>   |