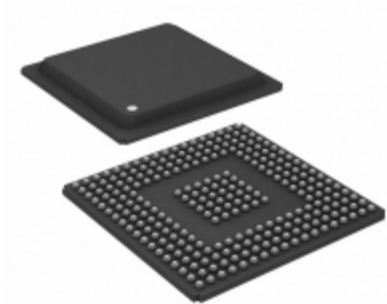


ADSP-BF535PBB-200





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**Part Number:** [ADSP-BF535PBB-200](#)

**Manufacturer:** [ADI \(Analog Devices, Inc.\)](#)

**Description:** IC DSP CONTROLLER 16BIT 260BGA

**Data sheet:**  [Blackfin Processor Family](#)  
 [ADSP-BF535](#)

**RoHs Status:** Contains lead / RoHS non-compliant

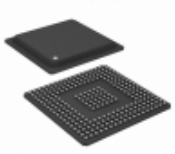
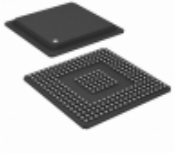
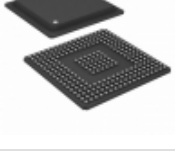
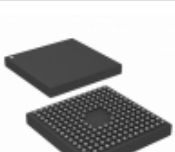
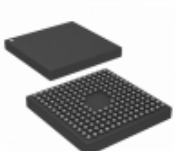
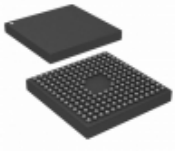
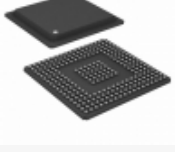
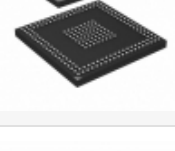
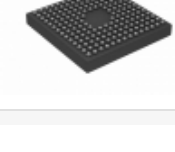
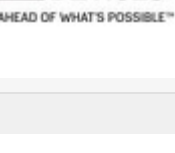
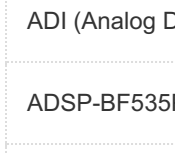
**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
**Buy ADSP-BF535PBB-200 with confidence from Component-World.HK, 1 Year Warranty**

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                           |                                |                                                                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|-------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | ADSP-BF535PBB-200                         | Manufacturer                   | <a href="#">ADI (Analog Devices, Inc.)</a>                              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC DSP CONTROLLER 16BIT 260BGA            | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 5072 pcs                                  | Data sheet                     | <a href="#">Blackfin Processor Family</a><br><a href="#">ADSP-BF535</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a> | Voltage - I/O                  | 3.30V                                                                   |
| Voltage - Core                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1.50V                                     | Type                           | Fixed Point                                                             |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 260-PBGA (19x19)                          | Series                         | Blackfin®                                                               |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tray                                      | Package / Case                 | 260-BBGA                                                                |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -40°C ~ 85°C (TA)                         | On-Chip RAM                    | 308kB                                                                   |
| Non-Volatile Memory                                                                                                                                                                                                                                                                                                                                                                                                                                                                | External                                  | Mounting Type                  | Surface Mount                                                           |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 3 (168 Hours)                             | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                                      |
| Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | PCI, SPI, SSP, UART, USB                  | Clock Rate                     | 200MHz                                                                  |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | ADSP-BF535                                |                                |                                                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 5072 pieces of ADI (Analog Devices, Inc.) ADSP-BF535PBB-200 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                |                                                                         |

| RELATED PRODUCTS                                                                   |                                                                                            |                                                           |                     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-----------------------------------------------------------|---------------------|
|  | Part#: <a href="#">ADSP-BF535PBB-300</a><br>Description: IC DSP CONTROLLER 16BIT 260BGA    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADSP-BF535PKBZ-300</a><br>Description: IC DSP CONTROLLER 16BIT 260 BGA  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADSP-BF535PKB-300</a><br>Description: IC DSP CONTROLLER 16BIT 260 BGA   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADSP-BF536BBCZ-4A</a><br>Description: IC DSP CTRLR 16BIT 182CSBGA       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADSP-BF533SKBCZ-6V</a><br>Description: IC DSP CTRLR 16B 600MHZ 160CSBGA | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADSP-BF535PKB-350</a><br>Description: IC DSP CONTROLLER 16BIT 260 BGA   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADSP-BF534BBCZ-5A</a><br>Description: IC DSP CTRLR 16BIT 182CSBGA       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADSP-BF534BBC-5A</a><br>Description: IC DSP CTRLR 16BIT 182CSBGA        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADSP-BF535PKBZ-350</a><br>Description: IC DSP CONTROLLER 16BIT 260-BGA  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADSP-BF534BBCZ-5B</a><br>Description: IC DSP CTRLR 16BIT 500MHZ 182BGA  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADSP-BF534YBCZ-4B</a><br>Description: IC DSP CTRLR 16BIT 400MHZ 208-CSP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADSP-BF534BBCZ-4B</a><br>Description: IC DSP CTRLR 16BIT 400MHZ 208BGA  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADSP-BF534BBC-4A</a><br>Description: IC DSP CTRLR 16BIT 182CSBGA        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADSP-BF536BBC-3A</a><br>Description: IC DSP CTRLR 16BIT 182CSBGA        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADSP-BF536BBCZ-3A</a><br>Description: IC DSP CTRLR 16BIT 182CSBGA       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADSP-BF535PBBZ-200</a><br>Description: IC DSP CONTROLLER 16BIT 260-BGA  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADSP-BF533SKSTZ-5V</a><br>Description: IC CCD SIGNAL PROCESSOR 176LQFP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADSP-BF536BBCZ-3B</a><br>Description: IC DSP CTRLR 16BIT 208CSBGA       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADSP-BF534BBCZ-4A</a><br>Description: IC DSP CTRLR 16BIT 182CSBGA       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADSP-BF533SKSTZ5VC</a><br>Description: IC CCD SIGNAL PROCESSO           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |

| Related keywords for ADSP-BF535PBB-200       |                               |                                              |                                       |
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