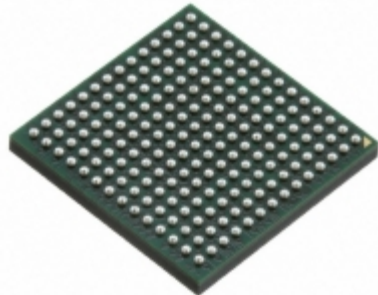


ADSP-21478BBCZ-2A





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**Part Number:** [ADSP-21478BBCZ-2A](#)

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

**Description** IC DSP SHARK 266MHZ 196CSBGA

**Data sheet:**  [ADSP-21477-79](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

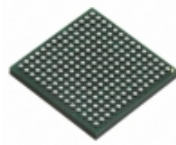
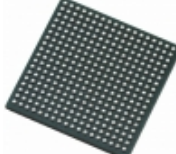
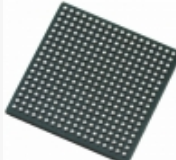
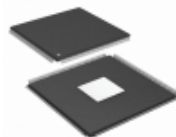
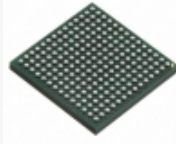
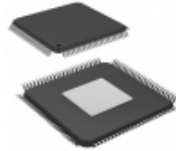
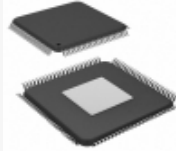
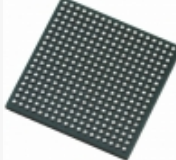
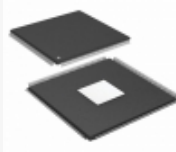
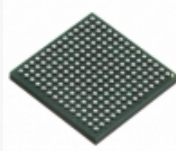
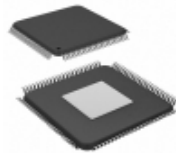
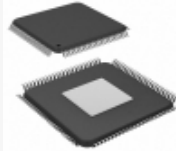
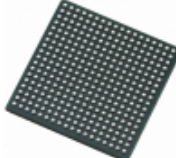
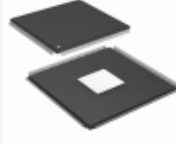
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                |                                           |                                 |                                                |
|----------------------------------|-------------------------------------------|---------------------------------|------------------------------------------------|
| Part Number                      | ADSP-21478BBCZ-2A                         | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>     |
| Description                      | IC DSP SHARK 266MHZ 196CSBGA              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                     |
| Quantity Available               | 5964 pcs                                  | Data sheet                      | <a href="#">ADSP-21477-79</a>                  |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - I/O                   | 3.30V                                          |
| Voltage - Core                   | 1.20V                                     | Type                            | Floating Point                                 |
| Supplier Device Package          | 196-CSPBGA (12x12)                        | Series                          | SHARC®                                         |
| Packaging                        | Tray                                      | Package / Case                  | 196-LFBGA, CSPBGA                              |
| Operating Temperature            | -40°C ~ 85°C (TA)                         | On-Chip RAM                     | 3Mbit                                          |
| Non-Volatile Memory              | ROM (4 Mbit)                              | Mounting Type                   | Surface Mount                                  |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours)                             | Manufacturer Standard Lead Time | 7 Weeks                                        |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                | Interface                       | DAI, DPI, EBI/EMI, I²C, SPI, SPORT, UART/USART |
| Clock Rate                       | 266MHz                                    | Base Part Number                | ADSP-21478                                     |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 5964 pieces of ADI (Analog Devices, Inc.) ADSP-21478BBCZ-2A in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                          |                                                           |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">ADSP-21478KBCZ-1A</a><br>Description: IC DSP SHARC 200MHZ LP 196CSBGA | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADSP-21478KCPZ-1A</a><br>Description: IC DSP SHARK 200MHZ 88LFCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADSP-21469KBCZ-3</a><br>Description: IC DSP 32/40BIT 400MHZ 324BGA    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADSP-21469BBCZ-3</a><br>Description: IC DSP 32/40BIT 400MHZ 324BGA    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADSP-21478YSWZ-2B</a><br>Description: IC DSP SHARC 100LQFP            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADSP-21477BCPZ-1A</a><br>Description: IC DSP SHARK 200MHZ 88LFCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADSP-21371KSWZ-2B</a><br>Description: IC DSP 32BIT 266MHZ 208-LQFP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADSP-21478KBCZ-3A</a><br>Description: IC DSP SHARK 300MHZ 196CSBGA    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADSP-21477KSWZ-1A</a><br>Description: IC DSP SHARK 200MHZ 100LQFP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADSP-21478BSWZ-2A</a><br>Description: IC DSP SHARC 266MHZ LP 100LQFP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADSP-21477KCPZ-1A</a><br>Description: IC DSP SHARC 200MHZ LP 88LFCSP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADSP-21469KBCZ-4</a><br>Description: IC DSP 32/40BIT 450MHZ 324BGA    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADSP-21478BCPZ-1A</a><br>Description: IC DSP SHARK 200MHZ 88LFCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADSP-21375BSWZ-2B</a><br>Description: IC DSP 32BIT 266MHZ 208-MQFP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADSP-21478YSWZ-2A</a><br>Description: IC DSP SHARC 100LQFP            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADSP-21478KBCZ-2A</a><br>Description: IC DSP SHARK 266MHZ 196CSBGA    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADSP-21478KSWZ-2A</a><br>Description: IC DSP SHARC 266MHZ LP 100LQFP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADSP-21478KSWZ-1A</a><br>Description: IC DSP SHARC 200MHZ LP 100LQFP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADSP-21469BBC-3</a><br>Description: IC DSP 32/40BIT 400MHZ 324CSBGA   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADSP-21375KSWZ-2B</a><br>Description: IC DSP 32BIT 266MHZ 208-MQFP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

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