

ADA8282WBCPZ



  
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**Part Number:** [ADA8282WBCPZ](#)

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

**Description** IC AFE 4CH LNA/PGA

**Data sheet:**  [ADA8282](#)

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

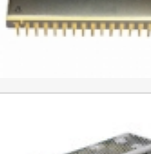
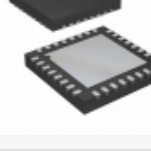
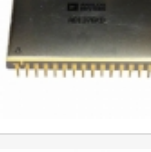
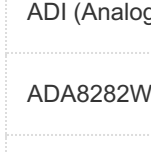
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
**Buy ADA8282WBCPZ with confidence from Component-World.HK, 1 Year Warranty**

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                              |                                |                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|--------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ADA8282WBCPZ                                 | Manufacturer                   | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | IC AFE 4CH LNA/PGA                           | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 17699 pcs                                    | Data sheet                     | <a href="#">ADA8282</a>                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Integrated Circuits (ICs)</a>    | Voltage - Supply, Digital      | 1.8 V ~ 3.6 V                              |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 3 V ~ 3.6 V                                  | Supplier Device Package        | 32-LFCSP-VQ (5x5)                          |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Automotive                                   | Power (Watts)                  | 219mW                                      |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Tray                                         | Package / Case                 | 32-VFQFN Exposed Pad, CSP                  |
| Number of Channels                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 4                                            | Number of Bits                 | 16                                         |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                               | 3 (168 Hours)                                | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                 |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 4 Channel AFE 16 Bit 219mW 32-LFCSP-VQ (5x5) | Base Part Number               | ADA8282                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 17699 pieces of ADI (Analog Devices, Inc.) ADA8282WBCPZ 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="#">ADA750F-48-N1</a><br>Description: AC/DC CONVERTER 48V 432W       | Manufacturers: <a href="#">Cosec</a>                      | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADADC80-12</a><br>Description: IC ADC 12-BIT INTEGRATED 32-CDIP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADA750F-48-J</a><br>Description: AC/DC CONVERTER 48V 432W        | Manufacturers: <a href="#">Cosec</a>                      | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADA750F-48-U</a><br>Description: AC/DC CONVERTER 48V 432W        | Manufacturers: <a href="#">Cosec</a>                      | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADA750F-48-JR</a><br>Description: AC/DC CONVERTER 48V 432W       | Manufacturers: <a href="#">Cosec</a>                      | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADADC85S-12/883B</a><br>Description: IC 12BIT ADC                | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADA750F-48-TU</a><br>Description: AC/DC CONVERTER 48V 432W       | Manufacturers: <a href="#">Cosec</a>                      | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADA750F-48-R</a><br>Description: AC/DC CONVERTER 48V 432W        | Manufacturers: <a href="#">Cosec</a>                      | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADA750F-48-T</a><br>Description: AC/DC CONVERTER 48V 432W        | Manufacturers: <a href="#">Cosec</a>                      | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADADC85SZ-12/883B</a><br>Description: IC 12BIT ADC               | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADALM-PLUTO</a><br>Description: SDR ACTIVE LEARNING PLATFORM     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADADC71JD</a><br>Description: IC ADC 16BIT HIGH RES 32-CDIP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADADC71KD</a><br>Description: IC ADC 16BIT HIGH RES 32-CDIP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADADC85S-12</a><br>Description: IC ADC 12BIT 32-CDIP             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADA8282CP-EBZ</a><br>Description: EVAL BOARD FOR ADA8282         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADA8282WBCPZ-R7</a><br>Description: IC AFE 4CH LNA/PGA           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADADC85-12</a><br>Description: IC ADC 12BIT 32-CDIP              | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADADC80-Z-12</a><br>Description: IC ADC 12BIT INTEGRATED 32-CDIP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADA750F-48-W</a><br>Description: AC/DC CONVERTER 48V 432W        | Manufacturers: <a href="#">Cosec</a>                      | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADA750F-48-RW</a><br>Description: AC/DC CONVERTER 48V 432W       | Manufacturers: <a href="#">Cosec</a>                      | <a href="#">RFQ</a> |

|                                          |                          |                                         |                                  |
|------------------------------------------|--------------------------|-----------------------------------------|----------------------------------|
| Related keywords for <b>ADA8282WBCPZ</b> |                          |                                         |                                  |
| ADI (Analog Devices, Inc.) ADA8282WBCPZ  | ADA8282WBCPZ distributor | ADA8282WBCPZ supplier                   | ADA8282WBCPZ price               |
| ADA8282WBCPZ download datasheet          | ADA8282WBCPZ datasheet   | ADA8282WBCPZ stock                      | buy ADA8282WBCPZ                 |
| ADI (Analog Devices, Inc.) ADA8282WBCPZ  | AD ADA8282WBCPZ          | ADI (Analog Devices, Inc.) ADA8282WBCPZ | Analog Devices Inc. ADA8282WBCPZ |
| Analog Devices, Inc. ADA8282WBCPZ        |                          |                                         |                                  |