

AD9211BCPZ-300



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Part Number: [AD9211BCPZ-300](#)

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

Description: IC ADC 10BIT 300MSPS 56LFCSP

Data sheet:  [AD9211](#)

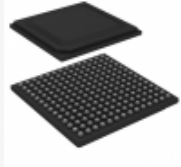
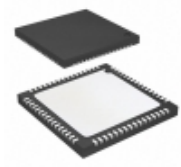
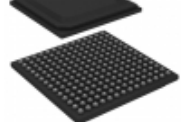
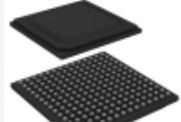
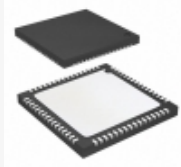
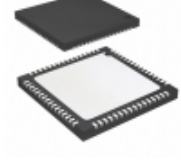
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                          |                                  |                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                      | AD9211BCPZ-300                                                           | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                      | IC ADC 10BIT 300MSPS 56LFCSP                                             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                               | 1291 pcs                                                                 | Data sheet                       | <a href="#">AD9211</a>                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a>                                | Voltage - Supply, Digital        | 1.7 V ~ 1.9 V                              |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                         | 1.7 V ~ 1.9 V                                                            | Supplier Device Package          | 56-LFCSP-VQ (8x8)                          |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                                                        | Sampling Rate (Per Second)       | 300M                                       |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                   | Internal                                                                 | Ratio - S/H:ADC                  | 1:1                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                        | Tray                                                                     | Package / Case                   | 56-VFQFN Exposed Pad, CSP                  |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                      | AD9211BCPZ300                                                            | Operating Temperature            | -40°C ~ 85°C                               |
| Number of Inputs                                                                                                                                                                                                                                                                                                                                                                                                                 | 1                                                                        | Number of Bits                   | 10                                         |
| Number of A/D Converters                                                                                                                                                                                                                                                                                                                                                                                                         | 1                                                                        | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                              |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                  | 8 Weeks                                                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Input Type                                                                                                                                                                                                                                                                                                                                                                                                                       | Differential, Single Ended                                               | Features                         | Simultaneous Sampling                      |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                             | 10 Bit Analog to Digital Converter 1 Input 1 Pipelined 56-LFCSP-VQ (8x8) | Data Interface                   | LVDS - Parallel                            |
| Configuration                                                                                                                                                                                                                                                                                                                                                                                                                    | S/H-ADC                                                                  | Base Part Number                 | AD9211                                     |
| Architecture                                                                                                                                                                                                                                                                                                                                                                                                                     | Pipelined                                                                |                                  |                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 1291 pieces of ADI (Analog Devices, Inc.) AD9211BCPZ-300 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: info@Components-World.com |                                                                          |                                  |                                            |

| RELATED PRODUCTS                                                                   |                                                                                           |                                                           |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">AD9214BRS-65</a><br>Description: IC ADC 10BIT 65MSPS 28-SSOP           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9211-200EBZ</a><br>Description: BOARD EVAL FOR AD9211-200            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9211-250EBZ</a><br>Description: BOARD EVAL FOR AD9211-250            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9214BRS-RL105</a><br>Description: IC ADC 10BIT 105MSPS 28-SSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9211BCPZ-250</a><br>Description: IC ADC 10-BIT 250MSPS 56-LFCSP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9208BBPZRL-3000</a><br>Description: DUAL 14 BIT 3GSPS ADC W/JESD204B | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9212ABCPZ-40</a><br>Description: IC ADC 10BIT SRL 40MSPS 64LFCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9214BRSZ-105</a><br>Description: IC ADC 10BIT 105MSPS 28-SSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9214BRS-80</a><br>Description: IC ADC 10BIT 80MSPS 28-SSOP           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9208-3000EBZ</a><br>Description: EVAL BD FOR AD9208-3000             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9208BBPZRL</a><br>Description: 14-BIT, 3 GSPS, JESD204B, DUAL A      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9208BBPZ-3000</a><br>Description: 14-BIT, 3 GSPS, JESD204B, DUAL A   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9211BCPZ-200</a><br>Description: IC ADC 10-BIT 200MSPS 56-LFCSP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9214BRSZ-65</a><br>Description: IC ADC 10BIT 65MSPS 28SSOP           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9214BRS-RL65</a><br>Description: IC ADC 10BIT 65MSPS 28-SSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9212ABCPZ-65</a><br>Description: IC ADC 10BIT SRL 65MSPS 64LFCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9204BCPZRL7-80</a><br>Description: IC ADC 10BIT 80MSPS 64LFCSP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9212-65EBZ</a><br>Description: BOARD EVALUATION FOR AD9212           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9214BRS-105</a><br>Description: IC ADC 10BIT 105MSPS 3V 28-SSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9211-300EBZ</a><br>Description: BOARD EVALUATION FOR AD9211-300      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

| Related keywords for AD9211BCPZ-300       |                            |                                           |                                    |
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| ADI (Analog Devices, Inc.) AD9211BCPZ-300 | AD9211BCPZ-300 distributor | AD9211BCPZ-300 supplier                   | AD9211BCPZ-300 price               |
| AD9211BCPZ-300 download datasheet         | AD9211BCPZ-300 datasheet   | AD9211BCPZ-300 stock                      | buy AD9211BCPZ-300                 |
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