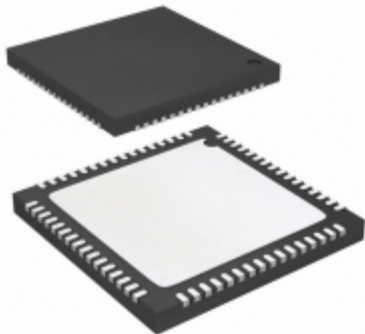


AD9204BCPZ-80





AHEAD OF WHAT'S POSSIBLE™

Part Number: [AD9204BCPZ-80](#)

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

Description: IC ADC 10BIT 80MSPS DL 64LFCSP

Data sheet:  [AD9204](#)

RoHs Status: Lead free / RoHS Compliant

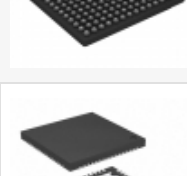
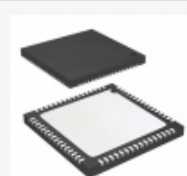
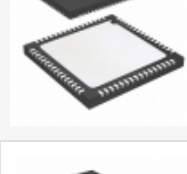
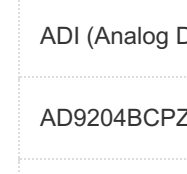
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy AD9204BCPZ-80 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                          |                                  |                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | AD9204BCPZ-80                                                            | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | IC ADC 10BIT 80MSPS DL 64LFCSP                                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 7112 pcs                                                                 | Data sheet                       | <a href="#">AD9204</a>                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Integrated Circuits (ICs)</a>                                | Voltage - Supply, Digital        | 1.7 V ~ 3.6 V                              |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1.8V                                                                     | Supplier Device Package          | 64-LFCSP-VQ (9x9)                          |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                                                        | Sampling Rate (Per Second)       | 80M                                        |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | External, Internal                                                       | Ratio - S/H:ADC                  | 1:1                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Tray                                                                     | Package / Case                   | 64-VFQFN Exposed Pad, CSP                  |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | AD9204BCPZ80                                                             | Operating Temperature            | -40°C ~ 85°C                               |
| Number of Inputs                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 2                                                                        | Number of Bits                   | 10                                         |
| Number of A/D Converters                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 2                                                                        | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                              |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                | 17 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 2 Input 2 Pipelined 64-LFCSP-VQ (9x9) | Data Interface                   | Parallel                                   |
| Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | S/H-ADC                                                                  | Base Part Number                 | AD9204                                     |
| 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 7112 pieces of ADI (Analog Devices, Inc.) AD9204BCPZ-80 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="#">AD9204-40EBZ</a><br>Description: BOARD EVALUATION 40MSPS AD9204        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD9211-200EBZ</a><br>Description: BOARD EVAL FOR AD9211-200            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD9203WARUZRL7</a><br>Description: IC ADC 10BIT 40MSPS 28TSSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD9204-20EBZ</a><br>Description: BOARD EVALUATION 20MSPS AD9204        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD9203ARUZRL7</a><br>Description: IC ADC 10BIT CMOS 40MSPS 28TSSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD9204-80EBZ</a><br>Description: BOARD EVALUATION 80MSPS AD9204        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD9211-250EBZ</a><br>Description: BOARD EVAL FOR AD9211-250            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD9208BBPZ-3000</a><br>Description: 14-BIT, 3 GSPS, JESD204B, DUAL A   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD9204BCPZRL7-80</a><br>Description: IC ADC 10BIT 80MSPS 64LFCSP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD9208BBPZRL</a><br>Description: 14-BIT, 3 GSPS, JESD204B, DUAL A      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD9204BCPZ-40</a><br>Description: IC ADC 10BIT 40MSPS DL 64LFCSP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD9208-3000EBZ</a><br>Description: EVAL BD FOR AD9208-3000             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD9204BCPZ-20</a><br>Description: IC ADC 10BIT 20MSPS DL 64LFCSP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD9204BCPZRL7-65</a><br>Description: IC ADC 10BIT 65MSPS 64LFCSP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD9203WARUZ</a><br>Description: IC ADC 10BIT 40MSPS                    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD9204-65EBZ</a><br>Description: BOARD EVALUATION 65MSPS AD9204        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD9208BBPZRL-3000</a><br>Description: DUAL 14 BIT 3GSPS ADC W/JESD204B | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD9204BCPZRL7-20</a><br>Description: IC ADC 10BIT 20MSPS 64LFCSP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD9204BCPZ-65</a><br>Description: IC ADC 10BIT 65MSPS DL 64LFCSP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD9204BCPZRL7-40</a><br>Description: IC ADC 10BIT 40MSPS 64LFCSP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |

Related keywords for **AD9204BCPZ-80**

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