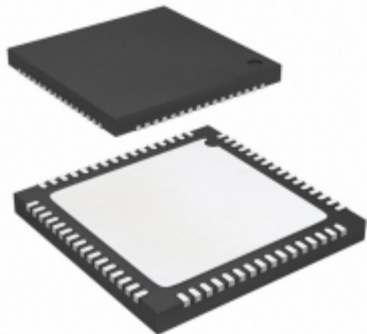


AD9257BCPZ-65





AHEAD OF WHAT'S POSSIBLE™

Part Number:

AD9257BCPZ-65

Manufacturer

ADI (Analog Devices, Inc.)

Description

IC ADC 14BIT SRL 65MSPS 64LFCSP

Data sheet:

 [AD9257](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

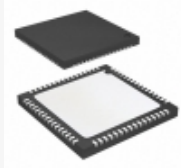
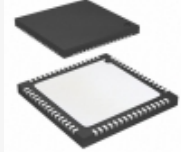
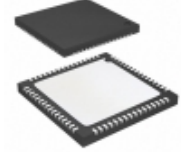
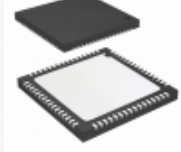
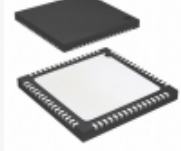
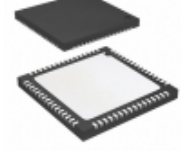
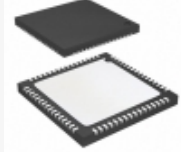
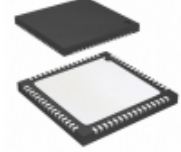
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy AD9257BCPZ-65 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                          |                                  |                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | AD9257BCPZ-65                                                            | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | IC ADC 14BIT SRL 65MSPS 64LFCSP                                          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 968 pcs                                                                  | Data sheet                       | <a href="#">AD9257</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          | 64-LFCSP-VQ (9x9)                          |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                                                        | Sampling Rate (Per Second)       | 65M                                        |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Internal                                                                 | Ratio - S/H:ADC                  | 1:1                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Tray                                                                     | Package / Case                   | 64-VFQFN Exposed Pad, CSP                  |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | AD9257BCPZ65                                                             | Operating Temperature            | -40°C ~ 85°C                               |
| Number of Inputs                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 8                                                                        | Number of Bits                   | 14                                         |
| Number of A/D Converters                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 8                                                                        | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                              |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                               | 7 Weeks                                                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Input Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Differential                                                             | Features                         | Simultaneous Sampling                      |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 14 Bit Analog to Digital Converter 8 Input 8 Pipelined 64-LFCSP-VQ (9x9) | Data Interface                   | LVDS - Serial                              |
| Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | S/H-ADC                                                                  | Base Part Number                 | AD9257                                     |
| 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 968 pieces of ADI (Analog Devices, Inc.) AD9257BCPZ-65 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="#">AD9255BCPZRL7-105</a><br>Description: IC ADC 14BIT 105MSPS 48LFCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9257TCPZ-65-EP</a><br>Description: IC ADC 14BIT SRL 65MSPS 64LFCSP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9259-50EBZ</a><br>Description: BOARD EVAL FOR LFCSP A/D CONV         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9257BCPZRL7-40</a><br>Description: IC ADC 14BIT SRL 40MSPS 64LFCSP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9255BCPZ-125</a><br>Description: IC ADC 14BIT 125MSPS 48LFCSP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9255-125EBZ</a><br>Description: BOARD EVALUATION 125MSPS AD9255      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9255BCPZRL7-125</a><br>Description: IC ADC 14BIT 125MSPS 48LFCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9255-80EBZ</a><br>Description: BOARD EVALUATION 80MSPS AD9255        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9258BCPZ-80</a><br>Description: IC ADC 14BIT SRL 125MSPS 64LFCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9255BCPZ-105</a><br>Description: IC ADC 14BIT 105MSPS 48LFCSP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9258BCPZRL7-80</a><br>Description: IC ADC 14BIT SRL 125MSPS 64LFCSP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9257BCPZRL7-65</a><br>Description: IC ADC 14BIT SRL 65MSPS 64LFCSP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9257-65EBZ</a><br>Description: BOARD EVAL FOR AD9257                 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9255BCPZRL7-80</a><br>Description: IC ADC 14BIT 80MSPS 48LFCSP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9255BCPZ-80</a><br>Description: IC ADC 14BIT 80MSPS 48LFCSP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9258BCPZ-105</a><br>Description: IC ADC 14BIT 105MSPS DL 64LFCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9258BCPZ-125</a><br>Description: IC ADC 14BIT 125MSPS DL 64LFCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9258BCPZRL7-125</a><br>Description: IC ADC 14BIT 125MSPS DL 64LFCSP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9258BCPZRL7-105</a><br>Description: IC ADC 14BIT SRL 125MSPS 64LFCSP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD9257BCPZ-40</a><br>Description: IC ADC OCTAL 14BIT 64LFCSP           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for AD9257BCPZ-65

|                                          |                           |                                          |                                   |
|------------------------------------------|---------------------------|------------------------------------------|-----------------------------------|
| ADI (Analog Devices, Inc.) AD9257BCPZ-65 | AD9257BCPZ-65 distributor | AD9257BCPZ-65 supplier                   | AD9257BCPZ-65 price               |
| AD9257BCPZ-65 download datasheet         | AD9257BCPZ-65 datasheet   | AD9257BCPZ-65 stock                      | buy AD9257BCPZ-65                 |
| ADI (Analog Devices, Inc.) AD9257BCPZ-65 | AD AD9257BCPZ-65          | ADI (Analog Devices, Inc.) AD9257BCPZ-65 | Analog Devices Inc. AD9257BCPZ-65 |
| Analog Devices, Inc. AD9257BCPZ-65       |                           |                                          |                                   |