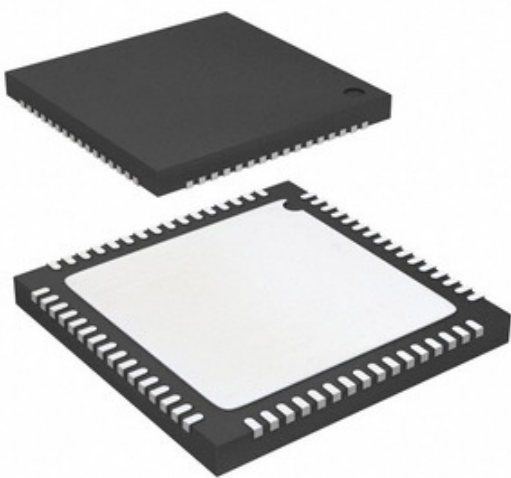




ADI (Analog Devices, Inc.)



AD9268BCPZ-105

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD9268BCPZ-105                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC ADC 16BIT 105MSPS DL 64LFCSP                                                                                      |
| Datasheets:         |  <a href="#">AD9268BCPZ-105.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 554 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

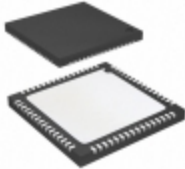
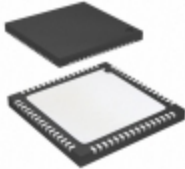
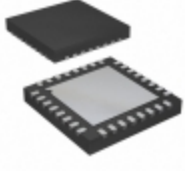
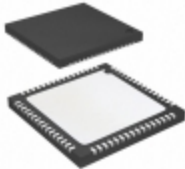
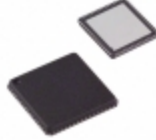
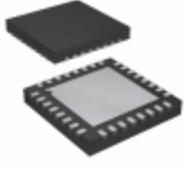
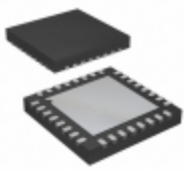
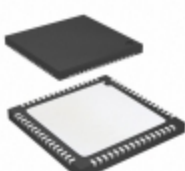
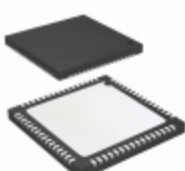
Specifications of AD9268BCPZ-105

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD9268BCPZ-105                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                             |
| DESCRIPTION                      | IC ADC 16BIT 105MSPS DL 64LFCSP                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE               | 554 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">AD9268BCPZ-105.pdf</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)       | 105M                                                                                                                   |
| REFERENCE TYPE                   | External, Internal                                                                                                     |
| RATIO - S/H:ADC                  | 1:1                                                                                                                    |
| PACKAGING                        | Tray                                                                                                                   |
| PACKAGE / CASE                   | 64-VFQFN Exposed Pad, CSP                                                                                              |
| OTHER NAMES                      | AD9268BCPZ105                                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                           |
| NUMBER OF INPUTS                 | 2                                                                                                                      |
| NUMBER OF BITS                   | 16                                                                                                                     |
| NUMBER OF A/D CONVERTERS         | 2                                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| INPUT TYPE                       | Differential                                                                                                           |
| FEATURES                         | Simultaneous Sampling                                                                                                  |
| DETAILED DESCRIPTION             | 16 Bit Analog to Digital Converter 2 Input 2 Pipelined 64-LFCSP-VQ (9x9)                                               |
| DATA INTERFACE                   | LVDS - Parallel, Parallel                                                                                              |
| CONFIGURATION                    | S/H-ADC                                                                                                                |
| BASE PART NUMBER                 | AD9268                                                                                                                 |
| ARCHITECTURE                     | Pipelined                                                                                                              |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) AD9268BCPZ-105 | AD9268BCPZ-105 Distributor          | AD9268BCPZ-105 Supplier                       |
| AD9268BCPZ-105 Price                      | AD9268BCPZ-105 Pictures             | AD9268BCPZ-105 Image                          |
| AD9268BCPZ-105 PDF Datasheet              | AD9268BCPZ-105 Download Datasheet   | AD9268BCPZ-105 Datasheet                      |
| AD9268BCPZ-105 Stock                      | Buy AD9268BCPZ-105                  | Buy ADI (Analog Devices, Inc.) AD9268BCPZ-105 |
| ADI (Analog Devices, Inc.) AD9268BCPZ-105 | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) AD9268BCPZ-105 | AD AD9268BCPZ-105                   | ADI (Analog Devices, Inc.) AD9268BCPZ-105     |
| Analog Devices Inc. AD9268BCPZ-105        | Analog Devices, Inc. AD9268BCPZ-105 |                                               |

Related Products

|                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>AD9268BCPZ-80</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT 80MSPS DL 64LFCSP<br/>In stock: 572 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>AD9268BCPZ-125</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT 125MSPS 64LFCSP<br/>In stock: 431 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>AD9268-125EBZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVALUATION FOR AD9268<br/>In stock: 373 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>AD9266BCPZRL7-80</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT 80MSPS 32LFCSP<br/>In stock: 1439 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>AD9268BCPZRL7-80</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT SRL 80MSPS 64LFCSP<br/>In stock: 792 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>AD9268XCPZ-125</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT SRL 125MSPS 64LFCSP<br/>In stock: 3815 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>AD9267BCPZRL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SIGMA-DELTA MODULATOR 64LFCSP<br/>In stock: 1756 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>AD9266TCPZRL7-65EP</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT 65MSPS 32LFCSP<br/>In stock: 1064 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>AD9266TCPZ-65EP</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT 65MSPS 32LFCSP<br/>In stock: 858 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>AD9269-20EBZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVALUATION 20MSPS AD9269<br/>In stock: 5802 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>AD9268BCPZRL7-125</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT SRL 125MSPS 64LFCSP<br/>In stock: 546 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>AD9267BCPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SIGMA-DELTA MODULATOR 64LFCSP<br/>In stock: 1461 pcs<br/><div>RFQ</div></div>     |