



ADI (Analog Devices, Inc.)

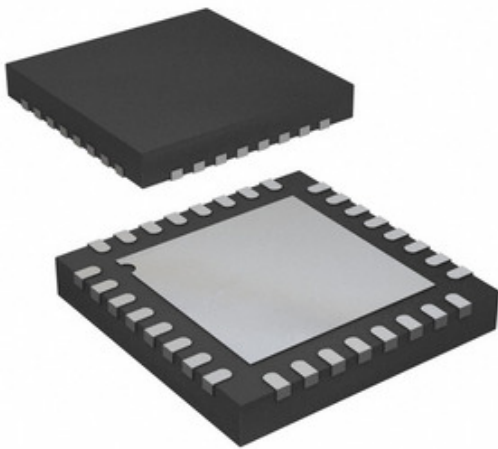


Image may be representation. See specifications for product details.

AD7124-4BCPZ-RL7

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD7124-4BCPZ-RL7                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                             |
| Product description | IC ADC 24BIT 4CH 32LFCSP                                                                                               |
| Datasheets:         |  <a href="#">AD7124-4BCPZ-RL7.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Stock Condition     | 15537 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

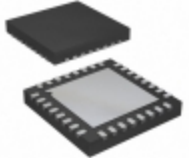
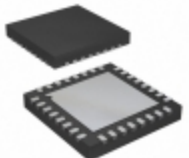
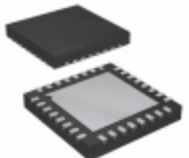
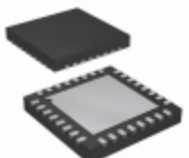
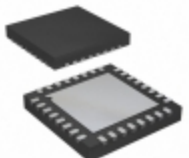
Specifications of AD7124-4BCPZ-RL7

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD7124-4BCPZ-RL7                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                               |
| DESCRIPTION                      | IC ADC 24BIT 4CH 32LFCSP                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE               | 15537 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">AD7124-4BCPZ-RL7.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 1.65 V ~ 3.6 V                                                                                                           |
| VOLTAGE - SUPPLY, ANALOG         | ±1.8V, 2.7 V ~ 3.6 V                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 32-LFCSP-WQ (5x5)                                                                                                        |
| SERIES                           | -                                                                                                                        |
| SAMPLING RATE (PER SECOND)       | 19.2k                                                                                                                    |
| REFERENCE TYPE                   | External, Internal                                                                                                       |
| RATIO - S/H:ADC                  | -                                                                                                                        |
| PACKAGING                        | Tape & Reel (TR)                                                                                                         |
| PACKAGE / CASE                   | 32-WFQFN Exposed Pad, CSP                                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 105°C                                                                                                            |
| NUMBER OF INPUTS                 | 4, 7                                                                                                                     |
| NUMBER OF BITS                   | 24                                                                                                                       |
| NUMBER OF A/D CONVERTERS         | 1                                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| INPUT TYPE                       | Differential, Single Ended                                                                                               |
| FEATURES                         | PGA, Temperature Sensor                                                                                                  |
| DETAILED DESCRIPTION             | 24 Bit Analog to Digital Converter 4, 7 Input 1 Sigma-Delta 32-LFCSP-WQ (5x5)                                            |
| DATA INTERFACE                   | SPI                                                                                                                      |
| CONFIGURATION                    | MUX-PGA-ADC                                                                                                              |
| BASE PART NUMBER                 | AD7124                                                                                                                   |
| ARCHITECTURE                     | Sigma-Delta                                                                                                              |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) AD7124-4BCPZ-RL7 | AD7124-4BCPZ-RL7 Distributor          | AD7124-4BCPZ-RL7 Supplier                       |
| AD7124-4BCPZ-RL7 Price                      | AD7124-4BCPZ-RL7 Pictures             | AD7124-4BCPZ-RL7 Image                          |
| AD7124-4BCPZ-RL7 PDF Datasheet              | AD7124-4BCPZ-RL7 Download Datasheet   | AD7124-4BCPZ-RL7 Datasheet                      |
| AD7124-4BCPZ-RL7 Stock                      | Buy AD7124-4BCPZ-RL7                  | Buy ADI (Analog Devices, Inc.) AD7124-4BCPZ-RL7 |
| ADI (Analog Devices, Inc.) AD7124-4BCPZ-RL7 | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) AD7124-4BCPZ-RL7 | AD AD7124-4BCPZ-RL7                   | ADI (Analog Devices, Inc.) AD7124-4BCPZ-RL7     |
| Analog Devices Inc. AD7124-4BCPZ-RL7        | Analog Devices, Inc. AD7124-4BCPZ-RL7 |                                                 |

Related Products

|                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                         |
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| <div></div> <div><b>AD711KRZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 4MHZ 8SOIC<br/>In stock: 30186 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>AD711KRZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 4MHZ 8SOIC<br/>In stock: 15393 pcs<br/><div>RFQ</div></div>            |
| <div></div> <div><b>AD7124-4BRUZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT 4CH TSSOP<br/>In stock: 14185 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>AD7124-4BCPZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT 4CH 32LFCSP<br/>In stock: 17990 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>AD7124-8BCPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT 8CH S/D 32LFCSP<br/>In stock: 9343 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>AD7124-8BCPZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT 8CH S/D 32LFCSP<br/>In stock: 13689 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>AD7124-8BCPZ-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT 8CH S/D 32LFCSP<br/>In stock: 8477 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>AD711KRZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 4MHZ 8SOIC<br/>In stock: 26466 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>AD7124-4BRUZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT 4CH TSSOP<br/>In stock: 7785 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>AD7124-4BCPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT 4CH 32LFCSP<br/>In stock: 8713 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>AD711KR-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 4MHZ 8SOIC<br/>In stock: 3270 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>AD7124-4BRUZ-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT 4CH TSSOP<br/>In stock: 13647 pcs<br/><div>RFQ</div></div>      |