

AD1674KRZ



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Part Number: [AD1674KRZ](#)

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

Description: IC ADC 12BIT 100KSPS 28-SOIC

Data sheet:  [AD1674](#)

RoHs Status: Lead free / RoHS Compliant

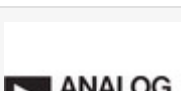
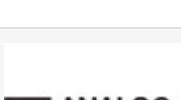
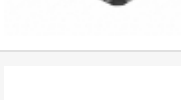
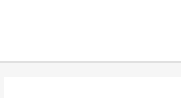
Ship From: Hong Kong

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Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                          |                                |                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|--------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                | AD1674KRZ                                                | Manufacturer                   | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                | IC ADC 12BIT 100KSPS 28-SOIC                             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 2714 pcs                                                 | Data sheet                     | <a href="#">AD1674</a>                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a>                | Voltage - Supply, Digital      | 5V                                         |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                                   | ±11.4 V ~ 16.5 V                                         | Supplier Device Package        | 28-SOIC                                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                                        | Sampling Rate (Per Second)     | 100k                                       |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                             | External, Internal                                       | Ratio - S/H:ADC                | 1:1                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Tube                                                     | Package / Case                 | 28-SOIC (0.295", 7.50mm Width)             |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 0°C ~ 70°C                                               | Number of Inputs               | 1                                          |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 12                                                       | Number of A/D Converters       | 1                                          |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                           | 3 (168 Hours)                                            | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                 |
| Input Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Single Ended                                             | Features                       | -                                          |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 12 Bit Analog to Digital Converter 1 Input 1 SAR 28-SOIC | Data Interface                 | Parallel                                   |
| Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                              | S/H-ADC                                                  | Base Part Number               | AD1674                                     |
| Architecture                                                                                                                                                                                                                                                                                                                                                                                                                                                               | SAR                                                      |                                |                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 2714 pieces of ADI (Analog Devices, Inc.) AD1674KRZ 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="#">AD1674JRZ</a><br>Description: IC ADC 12BIT 100KSPS 28-SOIC          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD1674JRZ-REEL</a><br>Description: IC ADC 12BIT 100KSPS 28-SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD1674TD/883B</a><br>Description: IC ADC 12BIT 100KSPS 28CDIP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD1835AASZ-REEL</a><br>Description: IC CODEC 2ADC/8DAC 24BIT 52MQFP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD1674JN</a><br>Description: IC ADC 12BIT 100KSPS 28-DIP            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD1674KN</a><br>Description: IC ADC 12BIT 100KSPS 28-DIP            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD1674TD</a><br>Description: IC ADC 12BIT 100KSPS 28-CDIP           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD1833AASTZ-REEL</a><br>Description: IC DAC AUDIO 24BIT 6CH 48LQFP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD1836AASZ</a><br>Description: IC CODEC 4ADC/6DAC 24 BIT 52MQFP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD1833AASTZ</a><br>Description: IC DAC AUDIO 24BIT 6CH 48LQFP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD1674JR-REEL</a><br>Description: IC ADC SNGL 12BIT 28SOIC          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD1674KNZ</a><br>Description: IC ADC 12BIT 100KSPS 28-DIP           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD1674JR</a><br>Description: IC ADC 12BIT 100KSPS 28-SOIC           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD1674KRZ-REEL</a><br>Description: IC ADC 12BIT 100KSPS 28-SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD1835AASZ</a><br>Description: IC CODEC 2ADC/8DAC 24BIT 52-MQFP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD1674BRZ</a><br>Description: IC ADC 12BIT 100KSPS 28-SOIC          | Manufacturers: <a href="#">Analog Devices Inc.</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">AD1833ACSTZ</a><br>Description: IC DAC AUDIO 24BIT 6CH 48LQFP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD1836AASZRL</a><br>Description: IC CODEC 4ADC/6DAC 24BIT 52MQFP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD1674JNZ</a><br>Description: IC ADC 12BIT 100KSPS 28-DIP           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD1674KR</a><br>Description: IC ADC 12BIT 100KSPS 28-SOIC           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for **AD1674KRZ**

|                                      |                       |                                      |                               |
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| ADI (Analog Devices, Inc.) AD1674KRZ | AD1674KRZ distributor | AD1674KRZ supplier                   | AD1674KRZ price               |
| AD1674KRZ download datasheet         | AD1674KRZ datasheet   | AD1674KRZ stock                      | buy AD1674KRZ                 |
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