

AD7714YN



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Part Number: [AD7714YN](#)

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

Description: IC ADC 24BIT SIGMA-DELTA 24-DIP

Data sheet:  [AD7714](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                     |                                |                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|--------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                               | AD7714YN                                                            | Manufacturer                   | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC ADC 24BIT SIGMA-DELTA 24-DIP                                     | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 6021 pcs                                                            | Data sheet                     | <a href="#">AD7714</a>                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a>                           | Voltage - Supply, Digital      | 2.7 V ~ 5.25 V                             |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2.7 V ~ 3.3 V, 5V                                                   | Supplier Device Package        | 24-PDIP                                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                                                   | Sampling Rate (Per Second)     | 1k                                         |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                            | External                                                            | Ratio - S/H:ADC                | -                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Tube                                                                | Package / Case                 | 24-DIP (0.300", 7.62mm)                    |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -40°C ~ 105°C                                                       | Number of Inputs               | 3, 5                                       |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 24                                                                  | Number of A/D Converters       | 1                                          |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1 (Unlimited)                                                       | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant         |
| Input Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Differential, Pseudo-Differential                                   | Features                       | PGA                                        |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 24 Bit Analog to Digital Converter 3, 5 Input 1 Sigma-Delta 24-PDIP | Data Interface                 | SPI, DSP                                   |
| Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                             | MUX-PGA-ADC                                                         | Base Part Number               | AD7714                                     |
| Architecture                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Sigma-Delta                                                         |                                |                                            |
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| RELATED PRODUCTS                                                                   |                                                                                          |                                                           |                |
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|  | Part#: <a href="#">AD7714ARZ-5REEL</a><br>Description: IC ADC 24BIT SIGMA-DELTA 24SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7714ARSZ-3</a><br>Description: IC ADC 24BIT SIGMA-DELTA 28SSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">AD7714YRUZ</a><br>Description: IC ADC SIGNAL COND 3/5V 24-TSSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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