

AD669BN



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Part Number: [AD669BN](#)

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

Description: IC DAC 16BIT MONO VREF 28-DIP

Data sheet:  [AD669](#)

RoHs Status: Contains lead / RoHS non-compliant

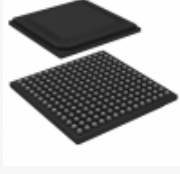
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy AD669BN with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                              |                                |                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|--------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                              | AD669BN                                      | Manufacturer                   | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                              | IC DAC 16BIT MONO VREF 28-DIP                | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 4666 pcs                                     | Data sheet                     | <a href="#">AD669</a>                      |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Integrated Circuits (ICs)</a>    | Voltage - Supply, Digital      | 5V                                         |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                                 | ±13.5 V ~ 16.5 V                             | Supplier Device Package        | 28-PDIP                                    |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 13µs                                         | Series                         | DACPORT®                                   |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                           | External, Internal                           | Packaging                      | Tube                                       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 28-DIP (0.600", 15.24mm)                     | Output Type                    | Voltage - Buffered                         |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -40°C ~ 85°C                                 | Number of D/A Converters       | 1                                          |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 16                                           | Mounting Type                  | Through Hole                               |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1 (Unlimited)                                | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant         |
| INL/DNL (LSB)                                                                                                                                                                                                                                                                                                                                                                                                                                                            | ±2 (Max), ±2 (Max)                           | Differential Output            | No                                         |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 16 Bit Digital to Analog Converter 1 28-PDIP | Data Interface                 | Parallel                                   |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                         | AD669                                        | Architecture                   | R-2R                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 4666 pieces of ADI (Analog Devices, Inc.) AD669BN 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="#">AD6688BBPZRL-3000</a><br>Description: RF DIVERSITY & 1.2GHZ BW OBSERVA | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD669SQ/883B</a><br>Description: IC DAC 16BIT MONO W/VREF 28CDIP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD6688-3000EBZ</a><br>Description: EVAL BD FOR AD6688-3000             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD670JNZ</a><br>Description: IC ADC 8BIT SGNL COND 20-DIP              | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD670JP</a><br>Description: IC ADC 8BIT SGNL COND 20-PLCC              | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD6688BBPZ-3000</a><br>Description: RF DIVERSITY AND 1.2 GHZ BANDWID   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD669AR-REEL</a><br>Description: IC DAC 16BIT MONO VREF 28-SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD669BR-REEL</a><br>Description: IC DAC 16BIT MONO VREF 28-SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD669ARZ-REEL</a><br>Description: IC DAC 16BIT MONO VREF 28SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD669ARZ</a><br>Description: IC DAC 16BIT MONO W/VREF 28-SOIC          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD669AN</a><br>Description: IC DAC 16BIT MONO W/VREF 28-DIP            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD669BNZ</a><br>Description: IC DAC 16BIT MONO W/VREF 28-DIP           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD6688BBPZRL</a><br>Description: RF DIVERSITY AND 1.2 GHZ BANDWID      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD669BRZ</a><br>Description: IC DAC 16BIT MONO W/VREF 28-SOIC          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD669BR</a><br>Description: IC DAC 16BIT MONO W/VREF 28-SOIC           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD669AR</a><br>Description: IC DAC 16BIT MONO W/VREF 28-SOIC           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD669ANZ</a><br>Description: IC DAC 16BIT MONO W/VREF 28-DIP           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD670JN</a><br>Description: IC ADC 8BIT SGNL COND 20-DIP               | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD669BRZ-REEL</a><br>Description: IC DAC 16BIT MONO VREF 28-SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD669SQ</a><br>Description: IC DAC 16BIT MONO VREF 28-CDIP             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |

| Related keywords for AD669BN       |                     |                                    |                             |
|------------------------------------|---------------------|------------------------------------|-----------------------------|
| ADI (Analog Devices, Inc.) AD669BN | AD669BN distributor | AD669BN supplier                   | AD669BN price               |
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