

AD8842AR-REEL



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Part Number: [AD8842AR-REEL](#)

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

Description: IC DAC MULT 8BIT OCTAL 24-SOIC

Data sheet:  [AD8842](#)

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 AD8842AR-REEL with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                             |                                |                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|--------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | AD8842AR-REEL                               | Manufacturer                   | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | IC DAC MULT 8BIT OCTAL 24-SOIC              | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 3987 pcs                                    | Data sheet                     | <a href="#">AD8842</a>                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Integrated Circuits (ICs)</a>   | Voltage - Supply, Digital      | -                                          |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                                       | ±5V                                         | Supplier Device Package        | 24-SOIC                                    |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 5.4µs (Typ)                                 | Series                         | TrimDAC®                                   |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | External                                    | Packaging                      | Tape & Reel (TR)                           |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 24-SOIC (0.295", 7.50mm Width)              | Output Type                    | Voltage - Buffered                         |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -40°C ~ 85°C                                | Number of D/A Converters       | 8                                          |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 8                                           | Mounting Type                  | Surface Mount                              |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                               | 3 (168 Hours)                               | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant         |
| INL/DNL (LSB)                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | ±0.2, ±0.4                                  | Differential Output            | No                                         |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 8 Bit Digital to Analog Converter 8 24-SOIC | Data Interface                 | SPI                                        |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                               | AD8842                                      | 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 3987 pieces of ADI (Analog Devices, Inc.) AD8842AR-REEL 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="#">AD8804AR</a><br>Description: IC DAC 8BIT 12CH W/SD 20-SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8804ANZ</a><br>Description: IC DAC 8BIT 12CH W/SD 20DIP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD89001BCPZ</a><br>Description: IC OPAMP GP                       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8842AR</a><br>Description: IC DAC 8BIT OCTAL MULT 24-SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8804ARUZ-REEL</a><br>Description: IC DAC 8BIT 12CH W/SD 20TSSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8804ARZ-REEL</a><br>Description: IC DAC 8BIT 12CH W/SD 20SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD89007BCPZRL</a><br>Description: IC OPAMP GP                     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8804ARUZ</a><br>Description: IC DAC 8BIT 12CH W/SD 20TSSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8803ARZ</a><br>Description: IC DAC 8BIT OCTAL W/SD 16-SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8842ARZ-REEL</a><br>Description: IC DAC 8BIT OCTAL 24SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD89000BCPZ</a><br>Description: IC OPAMP GP                       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD89001BCPZRL</a><br>Description: IC OPAMP GP                     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8803ARZ-REEL</a><br>Description: IC DAC 8BIT OCTAL W/SD 16SOIC  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8803AR</a><br>Description: IC DAC 8BIT OCTAL W/SD 16-SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8802ARZ</a><br>Description: IC DAC 8BIT 12CH W/SD 20SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8804ARZ</a><br>Description: IC DAC 8BIT 12CH W/SD 20SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8842ARZ</a><br>Description: IC DAC 8BIT OCTAL MULT 24-SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD89005BCPZ</a><br>Description: IC OPAMP GP                       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8802ARZ-REEL</a><br>Description: IC DAC 8BIT 12CH W/SD 20SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8842ANZ</a><br>Description: IC DAC 8BIT OCTAL 24DIP             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for AD8842AR-REEL

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