

DAC8043AFRUZ



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Part Number: [DAC8043AFRUZ](#)

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

Description: IC DAC 12BIT MULT SRL INP 8TSSOP

Data sheet:  [DAC8043A](#)

RoHs Status: Lead free / RoHS Compliant

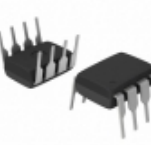
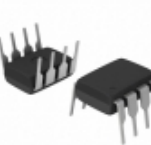
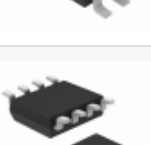
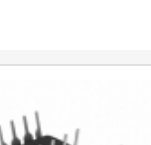
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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                           |                                 |                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | DAC8043AFRUZ                              | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | IC DAC 12BIT MULT SRL INP 8TSSOP          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 8806 pcs                                  | Data sheet                      | <a href="#">DAC8043A</a>                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Digital       | 5V                                           |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 5V                                        | Supplier Device Package         | 8-TSSOP                                      |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1µs                                       | Series                          | -                                            |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                | External                                  | Packaging                       | Tube                                         |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 8-TSSOP (0.173", 4.40mm Width)            | Output Type                     | Current - Unbuffered                         |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -40°C ~ 85°C                              | Number of D/A Converters        | 1                                            |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 12                                        | Mounting Type                   | Surface Mount                                |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1 (Unlimited)                             | Manufacturer Standard Lead Time | 9 Weeks                                      |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                | Lead free / RoHS Compliant                | INL/DNL (LSB)                   | ±1 (Max), ±1 (Max)                           |
| Differential Output                                                                                                                                                                                                                                                                                                                                                                                                                                                           | No                                        | Detailed Description            | 12 Bit Digital to Analog Converter 1 8-TSSOP |
| Data Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                | SPI                                       | Base Part Number                | DAC8043                                      |
| Architecture                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | R-2R                                      |                                 |                                              |
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| RELATED PRODUCTS                                                                   |                                                                                            |                                                           |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">DAC8043A1FS</a><br>Description: IC DAC 12BIT MULT SRL INP 8-SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC8043AFRUZ-REEL7</a><br>Description: IC DAC 12BIT MULT SRL INP 8TSSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC8043GPZ</a><br>Description: IC DAC 12BIT MULTIPLY CMOS 8-DIP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC8043FP</a><br>Description: IC DAC 12BIT MULTIPLY CMOS 8-DIP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC8043AESZ</a><br>Description: IC DAC 12BIT MULT SRL INP 8SOIC         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC8043FPZ</a><br>Description: IC DAC 12BIT MULTIPLY CMOS 8-DIP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC8043AFSZ</a><br>Description: IC DAC 12BIT MULT SRL INP 8-SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC8043AEPZ</a><br>Description: IC DAC 12BIT MULT SRL INP 8DIP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC8043AFRU-REEL7</a><br>Description: IC DAC 12BIT MULT SRL INP 8TSSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC8043AEP</a><br>Description: IC DAC 12BIT MULT SRL INP 8-DIP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC8043AFS</a><br>Description: IC DAC 12BIT MULT SRL INP 8-SOIC         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC8043AFP</a><br>Description: IC DAC 12BIT MULT SRL INP 8-DIP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC8043A1FSZ</a><br>Description: IC DAC 12BIT MULT SRL INP 8SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC8043GP</a><br>Description: IC DAC 12BIT MULTIPLY CMOS 8-DIP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC8043AFS-REEL7</a><br>Description: IC DAC 12BIT MULT SRL INP 8-SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC8043FSZ</a><br>Description: IC DAC 12BIT MULT SRL INP 8SOIC          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC8043AFSZ-REEL7</a><br>Description: IC DAC 12BIT MULT SRL INP 8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC8043AFRU</a><br>Description: IC DAC 12BIT MULT SRL INP 8TSSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC8043AFPZ</a><br>Description: IC DAC 12BIT MULT SRL INP 8-DIP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC8043AES</a><br>Description: IC DAC 12BIT MULT SRL INP 8-SOIC         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for **DAC8043AFRUZ**

|                                         |                          |                                         |                                  |
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| ADI (Analog Devices, Inc.) DAC8043AFRUZ | DAC8043AFRUZ distributor | DAC8043AFRUZ supplier                   | DAC8043AFRUZ price               |
| DAC8043AFRUZ download datasheet         | DAC8043AFRUZ datasheet   | DAC8043AFRUZ stock                      | buy DAC8043AFRUZ                 |
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