



ADI (Analog Devices, Inc.)

DAC8248FS-REEL

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | DAC8248FS-REEL                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC DAC 12BIT DUAL W/BUFF 24-SOIC                                                                                     |
| Datasheets:         |  <a href="#">DAC8248FS-REEL.pdf</a> |
| RoHS Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5153 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

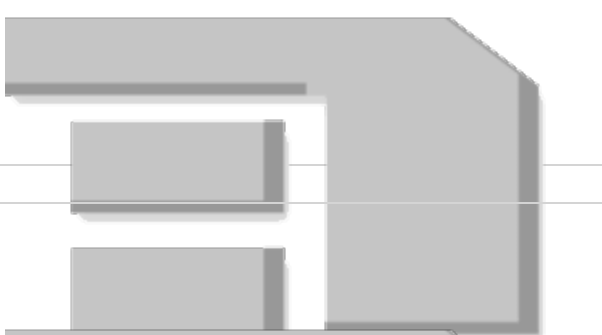
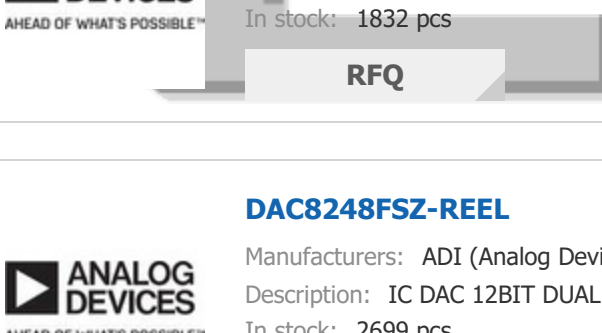
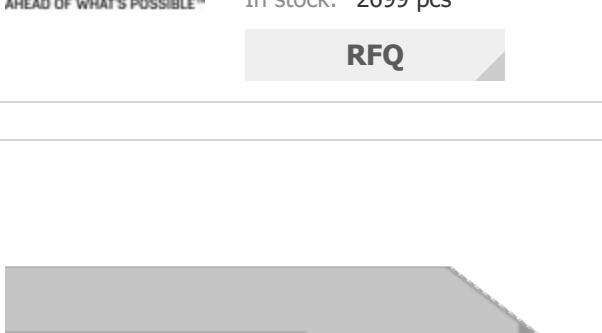
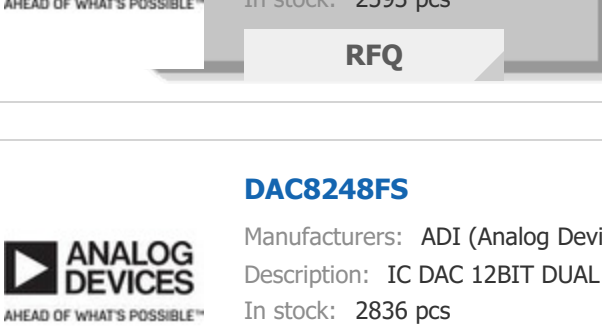
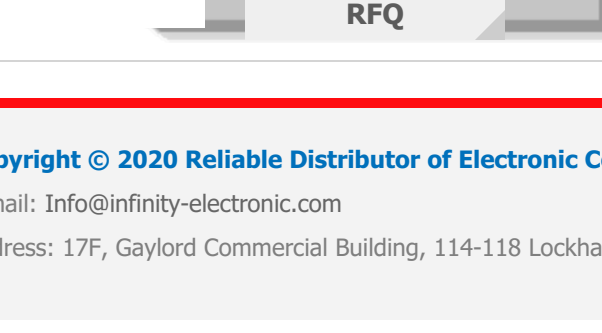
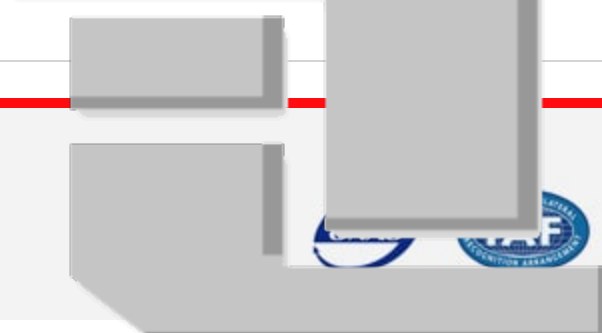
Specifications of DAC8248FS-REEL

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | DAC8248FS-REEL                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                             |
| DESCRIPTION                      | IC DAC 12BIT DUAL W/BUFF 24-SOIC                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                     |
| QUANTITY AVAILABLE               | 5153 pcs                                                                                                               |
| DATA SHEET                       |  <a href="#">DAC8248FS-REEL.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 5 V ~ 15 V                                                                                                             |
| VOLTAGE - SUPPLY, ANALOG         | 5 V ~ 15 V                                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 24-SOIC                                                                                                                |
| SETTLING TIME                    | 1µs                                                                                                                    |
| SERIES                           | -                                                                                                                      |
| REFERENCE TYPE                   | External                                                                                                               |
| PACKAGING                        | Tape & Reel (TR)                                                                                                       |
| PACKAGE / CASE                   | 24-SOIC (0.295", 7.50mm Width)                                                                                         |
| OUTPUT TYPE                      | Current - Unbuffered                                                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                           |
| NUMBER OF D/A CONVERTERS         | 2                                                                                                                      |
| NUMBER OF BITS                   | 12                                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                     |
| INL/DNL (LSB)                    | ±1 (Max), ±4 (Max)                                                                                                     |
| DIFFERENTIAL OUTPUT              | No                                                                                                                     |
| DETAILED DESCRIPTION             | 12 Bit Digital to Analog Converter 2 24-SOIC                                                                           |
| DATA INTERFACE                   | Parallel                                                                                                               |
| BASE PART NUMBER                 | DAC8248                                                                                                                |
| ARCHITECTURE                     | R-2R                                                                                                                   |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) DAC8248FS-REEL | DAC8248FS-REEL Distributor          | DAC8248FS-REEL Supplier                       |
| DAC8248FS-REEL Price                      | DAC8248FS-REEL Pictures             | DAC8248FS-REEL Image                          |
| DAC8248FS-REEL PDF Datasheet              | DAC8248FS-REEL Download Datasheet   | DAC8248FS-REEL Datasheet                      |
| DAC8248FS-REEL Stock                      | Buy DAC8248FS-REEL                  | Buy ADI (Analog Devices, Inc.) DAC8248FS-REEL |
| ADI (Analog Devices, Inc.) DAC8248FS-REEL | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) DAC8248FS-REEL | AD DAC8248FS-REEL                   | ADI (Analog Devices, Inc.) DAC8248FS-REEL     |
| Analog Devices Inc. DAC8248FS-REEL        | Analog Devices, Inc. DAC8248FS-REEL |                                               |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>DAC8311EVM</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR DAC8311<br/>In stock: 1730 pcs<br/><b>RFQ</b></div>                                     |  <div><b>DAC8311DCKR</b><br/>Manufacturers: N/A<br/>Description: IC DAC 14-BIT 1CH V-OUT SC70-6<br/>In stock: 39410 pcs<br/><b>RFQ</b></div>                       |
|  <div><b>DAC8311DCKRG4</b><br/>Manufacturers: N/A<br/>Description: IC DAC 14-BIT 1CH V-OUT SC70-6<br/>In stock: 39876 pcs<br/><b>RFQ</b></div>                          |  <div><b>DAC8248FSZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT DUAL W/BUFF 24SOIC<br/>In stock: 2331 pcs<br/><b>RFQ</b></div> |
|  <div><b>DAC8248GPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT DUAL W/BUFF 24DIP<br/>In stock: 1832 pcs<br/><b>RFQ</b></div>       |  <div><b>DAC8234SRHAR</b><br/>Manufacturers: N/A<br/>Description: IC DAC 14BIT SRL 40VQFN<br/>In stock: 5134 pcs<br/><b>RFQ</b></div>                              |
|  <div><b>DAC8248FSZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT DUAL W/BUFF 24SOIC<br/>In stock: 2699 pcs<br/><b>RFQ</b></div> |  <div><b>DAC8248FPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT DUAL BUFFERD 24DIP<br/>In stock: 2593 pcs<br/><b>RFQ</b></div> |
|  <div><b>DAC8234SRHAT</b><br/>Manufacturers: N/A<br/>Description: IC DAC 14BIT QUAD VOUT 40VQFN<br/>In stock: 4427 pcs<br/><b>RFQ</b></div>                             |  <div><b>DAC8248FS</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT DUAL W/BUFF 24-SOIC<br/>In stock: 2836 pcs<br/><b>RFQ</b></div> |
|  <div><b>DAC8248FP</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT DUAL BUFFERD 24-DIP<br/>In stock: 5049 pcs<br/><b>RFQ</b></div>      |  <div><b>DAC8234SPFBR</b><br/>Manufacturers: N/A<br/>Description: IC DAC 14BIT SRL 48TQFP<br/>In stock: 5061 pcs<br/><b>RFQ</b></div>                              |

