

DAC7800LU



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Part Number: [DAC7800LU](#)

Manufacturer: [N/A](#)

Description: [IC DUAL 12B CMOS MULT D/A 16SOIC](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                    |                                                              |                                  |                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------------------------|----------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                          | DAC7800LU                                                    | Manufacturer                     | N/A                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                          | IC DUAL 12B CMOS MULT D/A 16SOIC                             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                   | 2709 pcs                                                     | Data sheet                       |                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a>                    | Voltage - Supply, Digital        | 5V                         |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                             | 5V                                                           | Supplier Device Package          | 16-SOIC                    |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                        | 800ns                                                        | Series                           | -                          |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                       | External                                                     | Packaging                        | Tube                       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                       | 16-SOIC (0.295", 7.50mm Width)                               | Output Type                      | Current - Unbuffered       |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                          | 296-12976-5<br>DAC7800LU-ND<br>DAC7800LUG4<br>DAC7800LUG4-ND | Operating Temperature            | -40°C ~ 85°C               |
| Number of D/A Converters                                                                                                                                                                                                                                                                                                                                                                                             | 2                                                            | Number of Bits                   | 12                         |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                        | Surface Mount                                                | Moisture Sensitivity Level (MSL) | 3 (168 Hours)              |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                      | 16 Weeks                                                     | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant |
| INL/DNL (LSB)                                                                                                                                                                                                                                                                                                                                                                                                        | ±0.5 (Max), ±1 (Max)                                         | Differential Output              | No                         |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                 | 12 Bit Digital to Analog Converter 2 16-SOIC                 | Data Interface                   | SPI                        |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                     | DAC7800                                                      | Architecture                     | R-2R                       |
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|  | Part#: <a href="#">DAC7801KU</a><br>Description: <a href="#">IC DUAL 12B CMOS MULT D/A 24SOIC</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC7801KP</a><br>Description: <a href="#">IC DUAL 12-BIT MONO D/A 24-DIP</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC7801LU/1K</a><br>Description: <a href="#">IC DUAL 12B CMOS MULT D/A 24SOIC</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC7801LU/1KG4</a><br>Description: <a href="#">IC DAC 12BIT PAR 400NS 24-SOIC</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC7760IRHAR</a><br>Description: <a href="#">IC DAC 1CH 12BIT PROGR 40VQFN</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">DAC7800KP</a><br>Description: <a href="#">IC DUAL 12BIT CMOS D/A CONVERTER</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC7801LU</a><br>Description: <a href="#">IC DAC 12BIT DUAL MULT 24-SOIC</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC7802KP</a><br>Description: <a href="#">IC DUAL 12-BIT MONO D/A 24-DIP</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC7800LPG4</a><br>Description: <a href="#">IC DUAL 12BIT CMOS DAC 16-DIP</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC7801LP</a><br>Description: <a href="#">IC DUAL 12-BIT MONO D/A 24-DIP</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC7800KU</a><br>Description: <a href="#">IC DUAL 12B CMOS MULT D/A 16SOIC</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC7802KU</a><br>Description: <a href="#">IC DUAL 12B CMOS MULT D/A 24SOIC</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC7800KPG4</a><br>Description: <a href="#">IC DUAL 12BIT CMOS DAC 16-DIP</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC7801KUG4</a><br>Description: <a href="#">IC DUAL 12BIT CMOS DAC 24-SOIC</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC7800LP</a><br>Description: <a href="#">IC DUAL 12-B CMOS MULT D/A 16DIP</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC7801KU/1K</a><br>Description: <a href="#">IC DUAL 12B CMOS MULT D/A 24SOIC</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">DAC7800KU/1KG4</a><br>Description: <a href="#">IC DUAL 12BIT CMOS DAC 16-SOIC</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC7800KUG4</a><br>Description: <a href="#">IC DUAL 12BIT CMOS DAC 16-SOIC</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

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