

DAC7734EC/1K



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Part Number: [DAC7734EC/1K](#)

Manufacturer: N/A

Description: IC QUAD SER 16B VOUT D/A 48-SSOP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

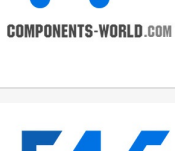
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                       |                                              |                                  |                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|----------------------------------|----------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                             | DAC7734EC/1K                                 | Manufacturer                     | N/A                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                             | IC QUAD SER 16B VOUT D/A 48-SSOP             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                      | 1527 pcs                                     | Data sheet                       |                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Integrated Circuits (ICs)</a>    | Voltage - Supply, Digital        | 5V                         |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                | ±14.25 V ~ 15.75 V                           | Supplier Device Package          | 48-SSOP                    |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                           | 11µs                                         | Series                           | -                          |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                          | External                                     | Packaging                        | Tape & Reel (TR)           |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                          | 48-BSSOP (0.295", 7.50mm Width)              | Output Type                      | Voltage - Buffered         |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                             | DAC7734EC/1KG4<br>DAC7734EC/1KG4-ND          | Operating Temperature            | -40°C ~ 85°C               |
| Number of D/A Converters                                                                                                                                                                                                                                                                                                                                                                                                | 4                                            | Number of Bits                   | 16                         |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                           | Surface Mount                                | Moisture Sensitivity Level (MSL) | 3 (168 Hours)              |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                         | 30 Weeks                                     | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant |
| INL/DNL (LSB)                                                                                                                                                                                                                                                                                                                                                                                                           | ±3 (Max), ±1 (Max)                           | Differential Output              | No                         |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                    | 16 Bit Digital to Analog Converter 4 48-SSOP | Data Interface                   | SPI                        |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                        | DAC7734                                      | Architecture                     | R-2R                       |
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| RELATED PRODUCTS                                                                   |                                                                                      |                                    |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------|----------------|
|  | Part#: <a href="#">DAC7734E</a><br>Description: IC QUAD SER 16B VOUT D/A 48-SSOP     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC7741YB/250G4</a><br>Description: IC DAC LP 16BIT 48-LQFP       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC7734EB</a><br>Description: IC QUAD SER 16B VOUT D/A 48-SSOP    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC7741YC/250</a><br>Description: IC D/A CONV LP 16-BIT 48-LQFP   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC7731EVM</a><br>Description: EVAL MOD FOR DAC7731               | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC7731ECG4</a><br>Description: IC D/A CONV LP 16-BIT 24-SSOP     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC7741YB/2KG4</a><br>Description: IC DAC LP 16BIT 48-LQFP        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC7734EC</a><br>Description: IC QUAD SER 16B VOUT D/A 48-SSOP    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC7741YB/250</a><br>Description: IC DAC LP 1-CH 16-BIT 48-LQFP   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC7734EB/1KG4</a><br>Description: IC DAC 16BIT SER 48-SSOP       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC7741YB/2K</a><br>Description: IC DAC LP 16BIT 48-LQFP          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC7734ECG4</a><br>Description: IC QUAD SER 16B VOUT D/A 48-SSOP  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC7741Y/2K</a><br>Description: IC DAC LP 16BIT 48-LQFP           | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC7741EVM</a><br>Description: EVAL MOD FOR DAC7741               | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC7741Y/250</a><br>Description: IC DAC LP 16BIT 48-LQFP          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">DAC7731EG4</a><br>Description: IC DAC 16BIT SER 24-SSOP           | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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