

DAC7741YL/2K



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Part Number: [DAC7741YL/2K](#)

Manufacturer: [N/A](#)

Description: [IC DAC LP 16BIT 48-LQFP](#)

Data sheet:

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

Ship From: [Hong Kong](#)

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

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                       |                                                    |                                |                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|--------------------------------|----------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                             | DAC7741YL/2K                                       | Manufacturer                   | N/A                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                             | IC DAC LP 16BIT 48-LQFP                            | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                      | 5358 pcs                                           | Data sheet                     |                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Integrated Circuits (ICs)</a>          | Voltage - Supply, Digital      | 5V                         |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                | ±11.4 V ~ 15.75 V, -4.75 V ~ -15.75 V              | Supplier Device Package        | 48-LQFP (7x7)              |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                           | 5µs                                                | Series                         | -                          |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                          | External, Internal                                 | Packaging                      | Tape & Reel (TR)           |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                          | 48-LQFP                                            | Output Type                    | Voltage - Buffered         |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                   | 0°C ~ 70°C                                         | Number of D/A Converters       | 1                          |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                          | 16                                                 | Mounting Type                  | Surface Mount              |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                        | 3 (168 Hours)                                      | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| INL/DNL (LSB)                                                                                                                                                                                                                                                                                                                                                                                                           | ±1, ±1 (Max)                                       | Differential Output            | No                         |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                    | 16 Bit Digital to Analog Converter 1 48-LQFP (7x7) | Data Interface                 | Parallel                   |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                        | DAC7741                                            | Architecture                   | R-2R                       |
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| RELATED PRODUCTS                                                                   |                                                                                                        |                                    |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|------------------------------------|----------------|
|  | Part#: <a href="#">DAC7741YL/2KG4</a><br>Description: <a href="#">IC DAC 16BIT PAR 48-LQFP</a>         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC7741YB/2KG4</a><br>Description: <a href="#">IC DAC LP 16BIT 48-LQFP</a>          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DAC7741YB/250G4</a><br>Description: <a href="#">IC DAC LP 16BIT 48-LQFP</a>         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">DAC7742YC/2K</a><br>Description: <a href="#">IC DAC 16BIT PARALLEL LP 48-LQFP</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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