



**DAC7744E**

|                                 |   |
|---------------------------------|---|
| Manufacturer Part Number:       | DAC7744E                                |
| Manufacturer / Brand            | N/A                                     |
| Part of Description:            | IC QUAD/PAR 16-BIT D/A 48-SSOP          |
| Datasheets:                     |   |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant              |
| Stock Condition:                | New original, 2605 pcs Stock Available. |
| Ship From:                      | Hong Kong                               |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                       |

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**DAC7744E** 100% New Original 2605pcs in Stock, Find DAC7744E Price, Stock, datasheet at IC Components Ltd Online, buy DAC7744E with warrantied. 100% guarantee confidence. RFQ DAC7744E: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of DAC7744E

|                           |  |                                  |  |
|---------------------------|--|----------------------------------|--|
| Part Number               | DAC7744E                                     | Manufacturer / Brand             | N/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                 | Tube   | Package / Case                   | 48-BSSOP (0.295", 7.50mm Width)  |
| Output Type               | Voltage - Buffered                           | 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)  |
| INL/DNL (LSB)             | ±4 (Max), ±3 (Max)                           | Differential Output              | No   |
| Detailed Description      | 16 Bit Digital to Analog Converter 4 48-SSOP | Data Interface                   | Parallel   |
| Base Part Number          | DAC7744                                      | Architecture                     | R-2R   |
| Stock Quantity            | 2605 pcs Stock                               | Category                         | <a href="#">Integrated Circuits (ICs) &gt; Data Acquisition - Digital to Analog Converters (DAC)</a> |
| Description               | IC QUAD/PAR 16-BIT D/A 48-SSOP               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant   |

Keywords related to DAC7744E

|   |                                    |                                     |  |
|---|------------------------------------|-------------------------------------|--|
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| <p><b>DAC7800KU</b><br/>Description: IC DUAL 12B CMOS MULT D/A 16SOIC<br/>Manufacturers: N/A<br/>In Stock: New original, 7800 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>     | <p><b>DAC7744EB</b><br/>Description: IC QUAD/PAR 16-BIT D/A 48-SSOP<br/>Manufacturers: N/A<br/>In Stock: New original, 2881 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>       | <p><b>DAC7800LP</b><br/>Description:<br/>Manufacturers: N/A<br/>In Stock: New original, 2751 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>                                    |
| <p><b>DAC7742Y/250</b><br/>Description: IC DAC 16BIT PARALLEL LP 48-LQFP<br/>Manufacturers: N/A<br/>In Stock: New original, 2780 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>  | <p><b>DAC7742YC/250</b><br/>Description: IC DAC 16BIT PARALLEL LP 48-LQFP<br/>Manufacturers: N/A<br/>In Stock: New original, 2734 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p> | <p><b>DAC7741YB</b><br/>Description: DAC7741YB TIBB QFP<br/>Manufacturers: TIBB<br/>In Stock: New original, 2708 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>                |
| <p><b>DAC7742YB/250</b><br/>Description: IC DAC 16BIT PARALLEL LP 48-LQFP<br/>Manufacturers: N/A<br/>In Stock: New original, 2619 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p> | <p><b>DAC7742YB-1/2K</b><br/>Description: DAC7742YB-1/2K TI QFP48<br/>Manufacturers: TI<br/>In Stock: New original, 2664 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>          | <p><b>DAC7801KP</b><br/>Description: IC DUAL 12-BIT MONO D/A 24-DIP<br/>Manufacturers: N/A<br/>In Stock: New original, 2844 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>     |
| <p><b>DAC7800KP</b><br/>Description: IC DUAL 12BIT CMOS D/A CONVERTER<br/>Manufacturers: N/A<br/>In Stock: New original, 2809 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>     | <p><b>DAC7801LP</b><br/>Description: IC DUAL 12-BIT MONO D/A 24-DIP<br/>Manufacturers: N/A<br/>In Stock: New original, 2807 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>       | <p><b>DAC7742Y</b><br/>Description: DAC7742Y TI QFP48<br/>Manufacturers: TI<br/>In Stock: New original, 2812 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>                    |
| <p><b>DAC7734E/1KG4</b><br/>Description: DAC7734E/1KG4 TI SSOP-48<br/>Manufacturers: TI<br/>In Stock: New original, 2771 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>          | <p><b>DAC7741YC</b><br/>Description: DAC7741YC BB QFP48<br/>Manufacturers: BB<br/>In Stock: New original, 2767 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>                    | <p><b>DAC7741Y</b><br/>Description: DAC7741Y BB QFP48<br/>Manufacturers: BB<br/>In Stock: New original, 2724 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>                    |
| <p><b>DAC7801KU</b><br/>Description: IC DUAL 12B CMOS MULT D/A 24SOIC<br/>Manufacturers: N/A<br/>In Stock: New original, 8000 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>     | <p><b>DAC7760IPW</b><br/>Description: DAC7760IPW TI HTSSOP<br/>Manufacturers: TI<br/>In Stock: New original, 2804 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>                 | <p><b>DAC7801LU</b><br/>Description: IC DAC 12BIT DUAL MULT 24-SOIC<br/>Manufacturers: N/A<br/>In Stock: New original, 8500 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>     |
| <p><b>DAC7801KUG4</b><br/>Description: IC DUAL 12BIT CMOS DAC 24-SOIC<br/>Manufacturers: N/A<br/>In Stock: New original, 2815 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>     | <p><b>DAC7800KU/1K</b><br/>Description: IC DUAL 12B CMOS MULT D/A 16SOIC<br/>Manufacturers: N/A<br/>In Stock: New original, 2854 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>  | <p><b>DAC7742YB</b><br/>Description: DAC7742YB TI QFP<br/>Manufacturers: TI<br/>In Stock: New original, 2860 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>                    |
| <p><b>DAC7800LU</b><br/>Description: IC DUAL 12B CMOS MULT D/A 16SOIC<br/>Manufacturers: N/A<br/>In Stock: New original, 8100 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>     | <p><b>DAC7734EB</b><br/>Description: IC QUAD SER 16B VOUT D/A 48-SSOP<br/>Manufacturers: N/A<br/>In Stock: New original, 2619 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>     | <p><b>DAC7742YC</b><br/>Description: DAC7742YC TI QFP<br/>Manufacturers: TI<br/>In Stock: New original, 2739 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>                    |
| <p><b>DAC7744EC</b><br/>Description: IC QUAD/PAR 16-BIT D/A 48-SSOP<br/>Manufacturers: N/A<br/>In Stock: New original, 2693 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>       | <p><b>DAC7734EC</b><br/>Description: IC QUAD SER 16B VOUT D/A 48-SSOP<br/>Manufacturers: N/A<br/>In Stock: New original, 2770 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>     | <p><b>DAC7750IPWPR</b><br/>Description: IC DAC 1CH 12BIT PROGR 24HTSSOP<br/>Manufacturers: N/A<br/>In Stock: New original, 2868 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p> |



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