



DAC7741Y/250

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | DAC7741Y/250                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC DAC LP 16BIT 48-LQFP                                                                                      |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5602 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

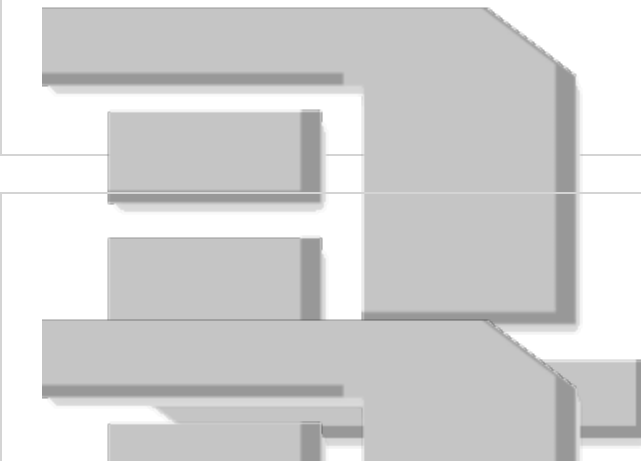
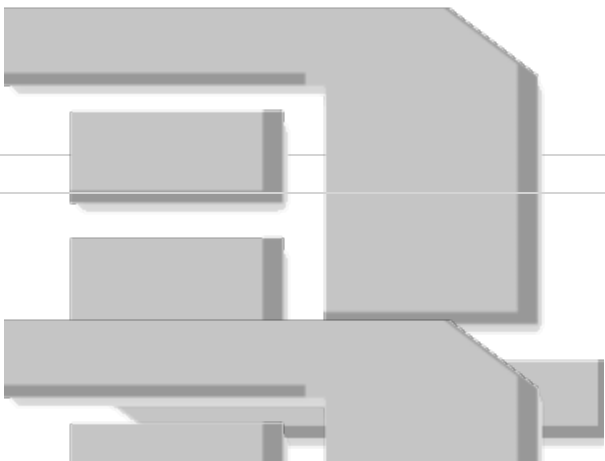
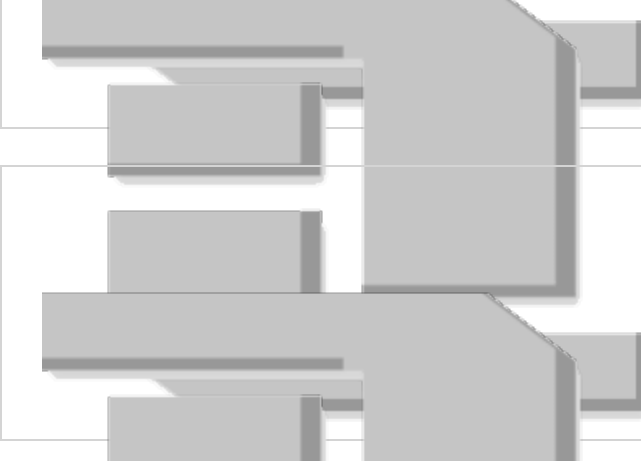
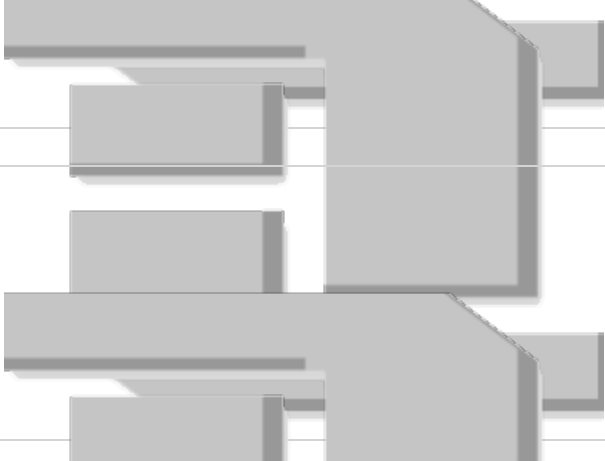
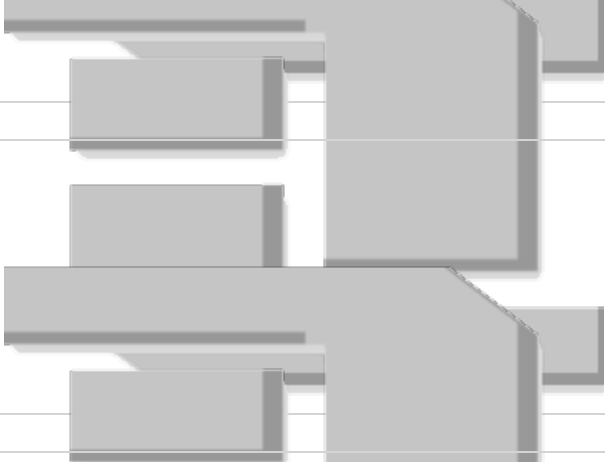
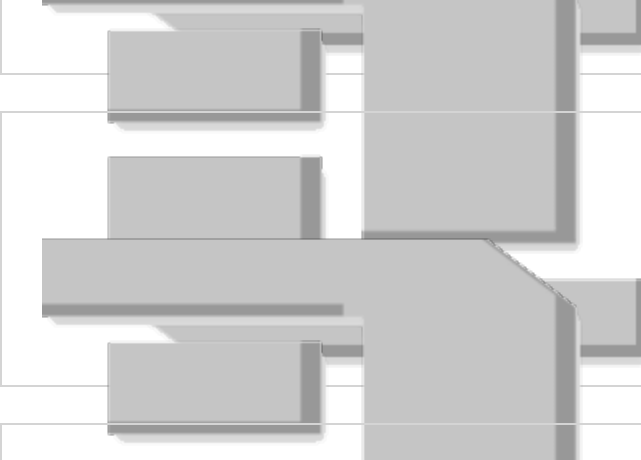
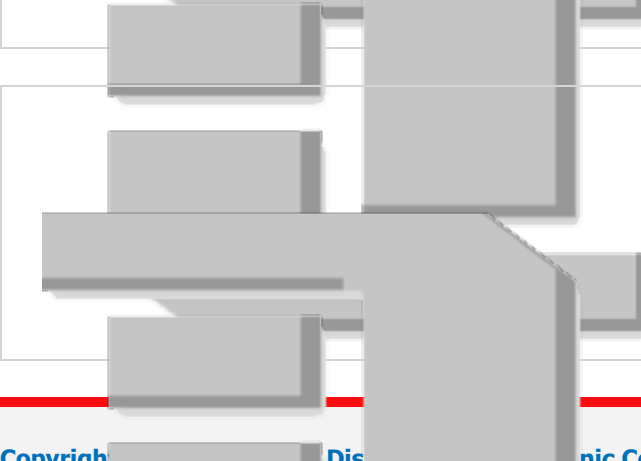
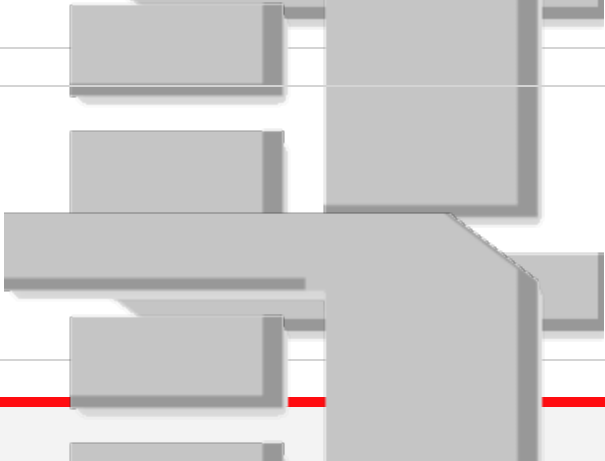
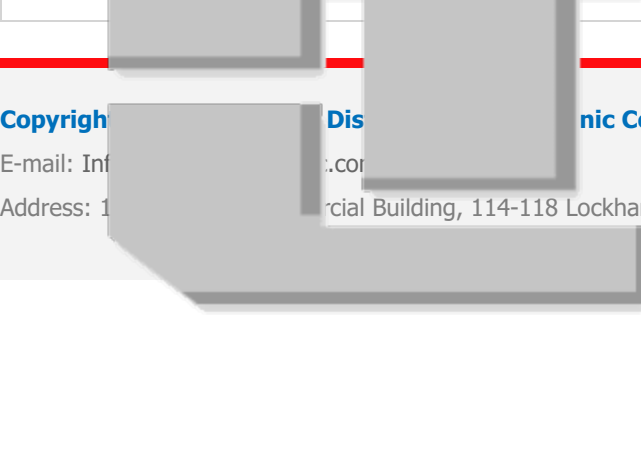
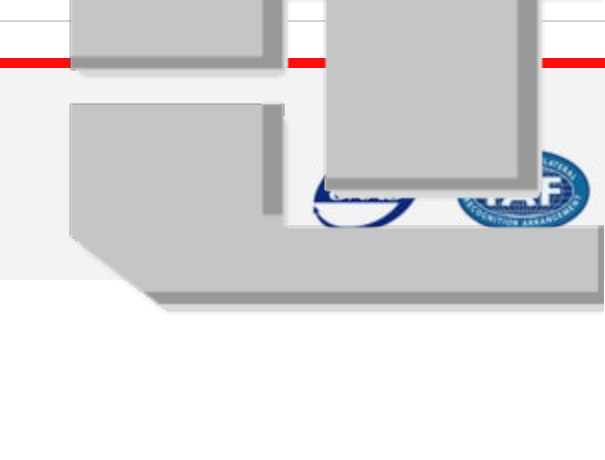
Specifications of DAC7741Y/250

|                                  |                                                    |
|----------------------------------|----------------------------------------------------|
| PART NUMBER                      | DAC7741Y/250                                       |
| MANUFACTURER                     | N/A                                                |
| DESCRIPTION                      | IC DAC LP 16BIT 48-LQFP                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                         |
| QUANTITY AVAILABLE               | 5602 pcs                                           |
| DATA SHEET                       |                                                    |
| 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                        | Cut Tape (CT)                                      |
| PACKAGE / CASE                   | 48-LQFP                                            |
| OUTPUT TYPE                      | Voltage - Buffered                                 |
| OTHER NAMES                      | 296-14009-1<br>DAC7741Y250                         |
| OPERATING TEMPERATURE            | -40°C ~ 85°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)                    | ±6 (Max), ±4 (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                                               |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| DAC7741Y/250               | DAC7741Y/250 Distributor        | DAC7741Y/250 Supplier  |
| DAC7741Y/250 Price         | DAC7741Y/250 Pictures           | DAC7741Y/250 Image     |
| DAC7741Y/250 PDF Datasheet | DAC7741Y/250 Download Datasheet | DAC7741Y/250 Datasheet |
| DAC7741Y/250 Stock         | Buy DAC7741Y/250                | Buy DAC7741Y/250       |
| DAC7741Y/250               | Supplier                        | Distributor            |

Related Products

|                                                                                    |                                                                                                                        |                                                                                      |                                                                                                                         |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
|  | <b>DAC7741YB/2K</b><br>Manufacturers: N/A<br>Description: IC DAC LP 16BIT 48-LQFP<br>In stock: 3000 pcs<br>RFQ         |  | <b>DAC7734EC/1K</b><br>Manufacturers: N/A<br>Description: IC QUAD SER 16B VOUT D/A 48-SSOP<br>In stock: 1798 pcs<br>RFQ |
|  | <b>DAC7734EG4</b><br>Manufacturers: N/A<br>Description: IC QUAD SER 16B VOUT D/A 48-SSOP<br>In stock: 1958 pcs<br>RFQ  |  | <b>DAC7741EVM</b><br>Manufacturers: N/A<br>Description: EVAL MOD FOR DAC7741<br>In stock: 871 pcs<br>RFQ                |
|  | <b>DAC7734EC</b><br>Manufacturers: N/A<br>Description: IC QUAD SER 16B VOUT D/A 48-SSOP<br>In stock: 1182 pcs<br>RFQ   |  | <b>DAC7734ECG4</b><br>Manufacturers: N/A<br>Description: IC QUAD SER 16B VOUT D/A 48-SSOP<br>In stock: 1586 pcs<br>RFQ  |
|  | <b>DAC7734EBG4</b><br>Manufacturers: N/A<br>Description: IC QUAD SER 16B VOUT D/A 48-SSOP<br>In stock: 1478 pcs<br>RFQ |  | <b>DAC7741YC/250</b><br>Manufacturers: N/A<br>Description: IC D/A CONV LP 16-BIT 48-LQFP<br>In stock: 6506 pcs<br>RFQ   |
|  | <b>DAC7741Y/2K</b><br>Manufacturers: N/A<br>Description: IC DAC LP 16BIT 48-LQFP<br>In stock: 9609 pcs<br>RFQ          |  | <b>DAC7741YB/250G4</b><br>Manufacturers: N/A<br>Description: IC DAC LP 16BIT 48-LQFP<br>In stock: 6128 pcs<br>RFQ       |
|  | <b>DAC7741YB/2KG4</b><br>Manufacturers: N/A<br>Description: IC DAC LP 16BIT 48-LQFP<br>In stock: 4871 pcs<br>RFQ       |  | <b>DAC7741YB/250</b><br>Manufacturers: N/A<br>Description: IC DAC LP 1-CH 16-BIT 48-LQFP<br>In stock: 4566 pcs<br>RFQ   |

