



DAC3152IRGZT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | DAC3152IRGZT                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC DAC 10BIT PAR DL 48VQFN                                                                                   |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6156 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

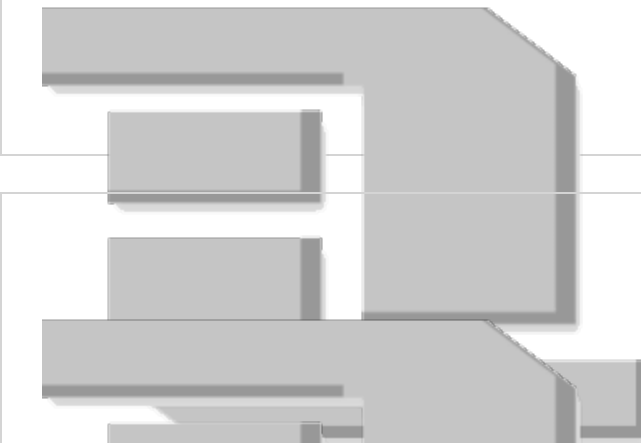
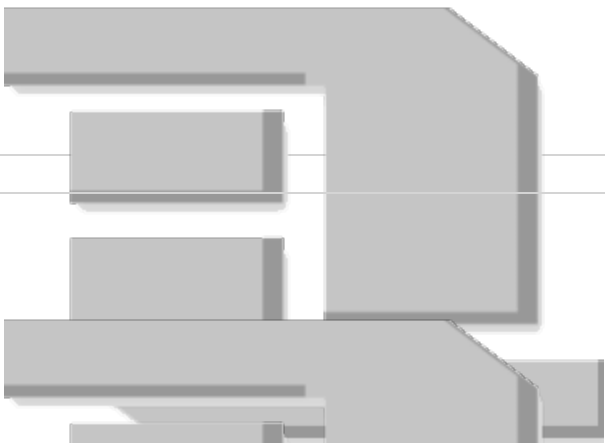
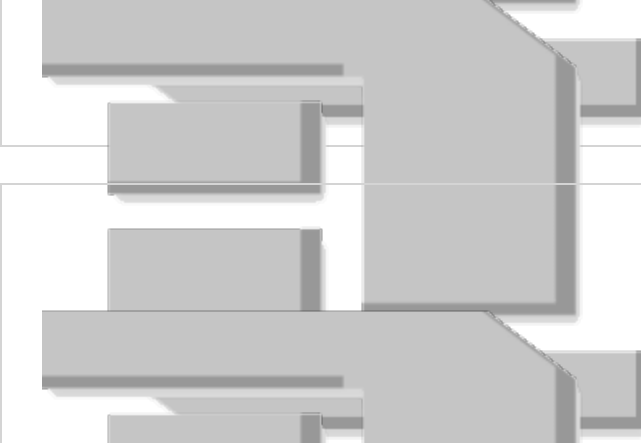
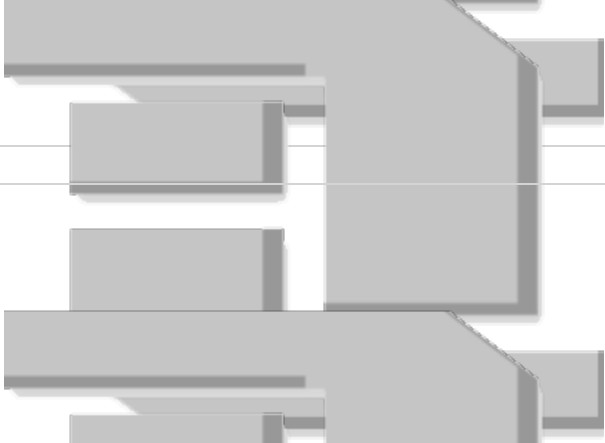
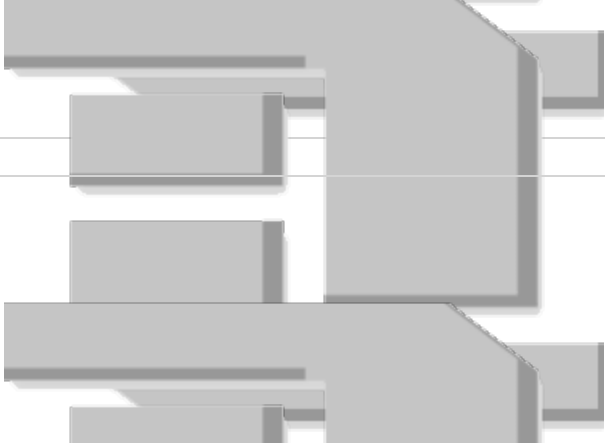
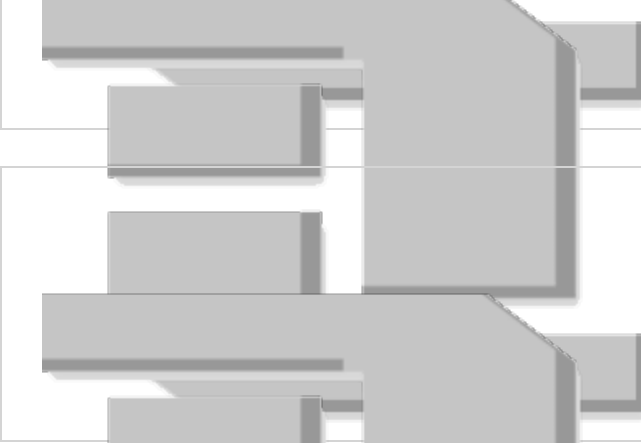
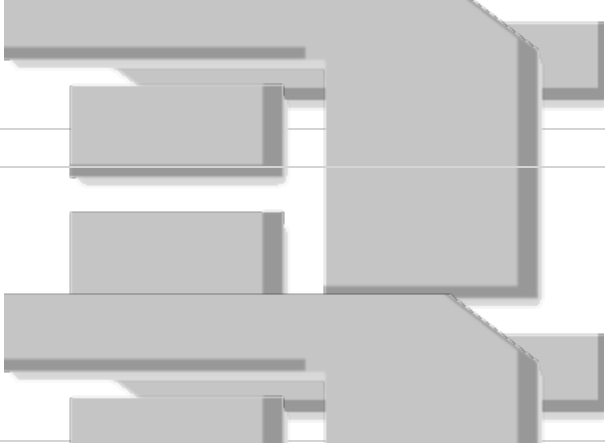
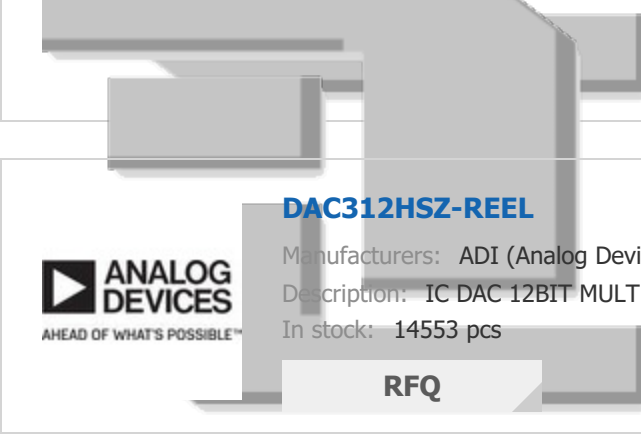
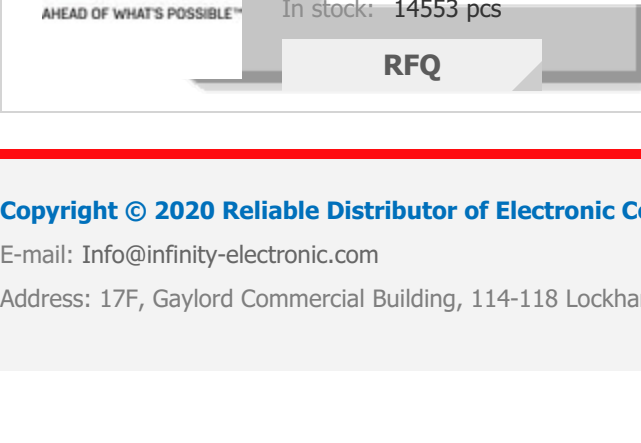
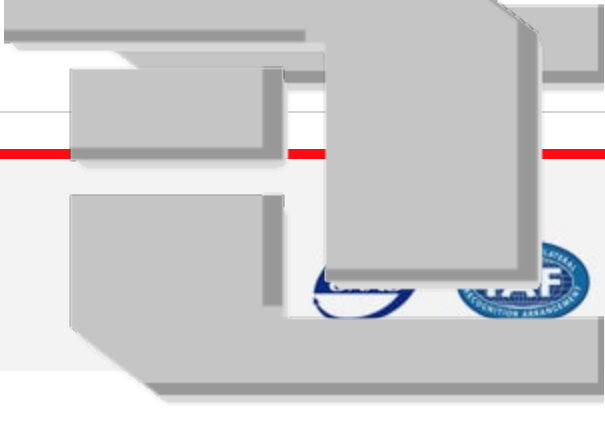
Specifications of DAC3152IRGZT

|                                  |                                                    |
|----------------------------------|----------------------------------------------------|
| PART NUMBER                      | DAC3152IRGZT                                       |
| MANUFACTURER                     | N/A                                                |
| DESCRIPTION                      | IC DAC 10BIT PAR DL 48VQFN                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                         |
| QUANTITY AVAILABLE               | 6156 pcs                                           |
| DATA SHEET                       |                                                    |
| VOLTAGE - SUPPLY, DIGITAL        | 1.7 V ~ 1.9 V                                      |
| VOLTAGE - SUPPLY, ANALOG         | 3 V ~ 3.6 V                                        |
| SUPPLIER DEVICE PACKAGE          | 48-VQFN (7x7)                                      |
| SETTLING TIME                    | 10ns (Typ)                                         |
| SERIES                           | -                                                  |
| REFERENCE TYPE                   | Internal                                           |
| PACKAGING                        | Tape & Reel (TR)                                   |
| PACKAGE / CASE                   | 48-VFQFN Exposed Pad                               |
| OUTPUT TYPE                      | Current - Unbuffered                               |
| OTHER NAMES                      | 296-30190-2<br>DAC3152IRGZT-ND                     |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                       |
| NUMBER OF D/A CONVERTERS         | 2                                                  |
| NUMBER OF BITS                   | 10                                                 |
| MOUNTING TYPE                    | Surface Mount                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                         |
| INL/DNL (LSB)                    | ±0.15, ±0.1                                        |
| DIFFERENTIAL OUTPUT              | Yes                                                |
| DETAILED DESCRIPTION             | 10 Bit Digital to Analog Converter 2 48-VQFN (7x7) |
| DATA INTERFACE                   | LVDS - Parallel                                    |
| BASE PART NUMBER                 | DAC3152                                            |
| ARCHITECTURE                     | Current Sink                                       |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| DAC3152IRGZT               | DAC3152IRGZT Distributor        | DAC3152IRGZT Supplier  |
| DAC3152IRGZT Price         | DAC3152IRGZT Pictures           | DAC3152IRGZT Image     |
| DAC3152IRGZT PDF Datasheet | DAC3152IRGZT Download Datasheet | DAC3152IRGZT Datasheet |
| DAC3152IRGZT Stock         | Buy DAC3152IRGZT                | Buy DAC3152IRGZT       |
| DAC3152IRGZT               | Supplier                        | Distributor            |

Related Products

|                                                                                    |                                                                                                                                                               |                                                                                      |                                                                                                                                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>DAC3152IRGZR</b></p> <p>Manufacturers: N/A<br/>Description: IC DAC 10BIT PAR DUAL 48VQFN<br/>In stock: 9800 pcs</p> <p>RFQ</p>                          |  | <p><b>DAC3152EVM</b></p> <p>Manufacturers: N/A<br/>Description: EVAL MODULE FOR DAC3152<br/>In stock: 415 pcs</p> <p>RFQ</p>        |
|  | <p><b>DAC3161IRGCT</b></p> <p>Manufacturers: N/A<br/>Description: IC DAC 12BIT 500MSPS 64VQFN<br/>In stock: 6315 pcs</p> <p>RFQ</p>                           |  | <p><b>DAC3154EVM</b></p> <p>Manufacturers: N/A<br/>Description: EVAL BOARD FOR DAC3154<br/>In stock: 194 pcs</p> <p>RFQ</p>         |
|  | <p><b>DAC3151IRGCR</b></p> <p>Manufacturers: N/A<br/>Description: DIGITAL-TO-ANALOG CONVERTERS<br/>In stock: 9529 pcs</p> <p>RFQ</p>                          |  | <p><b>DAC3151IRGCT</b></p> <p>Manufacturers: N/A<br/>Description: IC DAC 10BIT 500MSPS 64VQFN<br/>In stock: 8053 pcs</p> <p>RFQ</p> |
|  | <p><b>DAC3161IRGCR</b></p> <p>Manufacturers: N/A<br/>Description: DIGITAL-TO-ANALOG CONVERTERS<br/>In stock: 7949 pcs</p> <p>RFQ</p>                          |  | <p><b>DAC3154IRGCR</b></p> <p>Manufacturers: N/A<br/>Description: IC DAC 10BIT PAR DL 64VQFN<br/>In stock: 7395 pcs</p> <p>RFQ</p>  |
|  | <p><b>DAC3154IRGCT</b></p> <p>Manufacturers: N/A<br/>Description: IC DAC 10BIT PAR DL 64VQFN<br/>In stock: 5705 pcs</p> <p>RFQ</p>                            |  | <p><b>DAC3161EVM</b></p> <p>Manufacturers: N/A<br/>Description: EVAL BOARD DAC3161<br/>In stock: 169 pcs</p> <p>RFQ</p>             |
|  | <p><b>DAC312HSZ-REEL</b></p> <p>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT MULT HS 20SOIC<br/>In stock: 14553 pcs</p> <p>RFQ</p> |  | <p><b>DAC3151EVM</b></p> <p>Manufacturers: N/A<br/>Description: EVAL BOARD DAC3151<br/>In stock: 204 pcs</p> <p>RFQ</p>             |

