



TLV5637IDR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLV5637IDR                                                                                                   |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC DUAL 10-BIT SERIAL D/A 8-SOIC                                                                             |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 18810 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

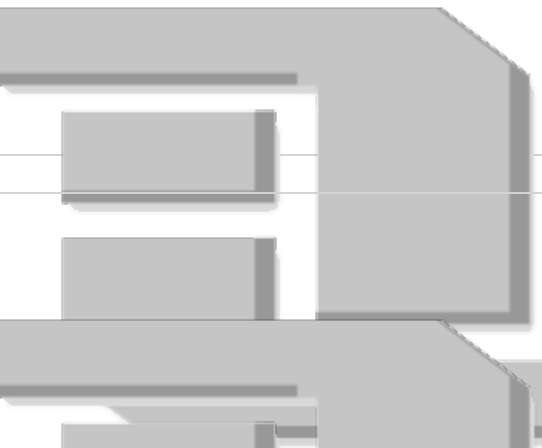
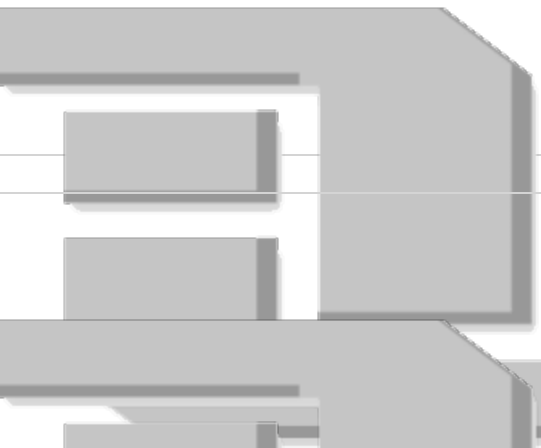
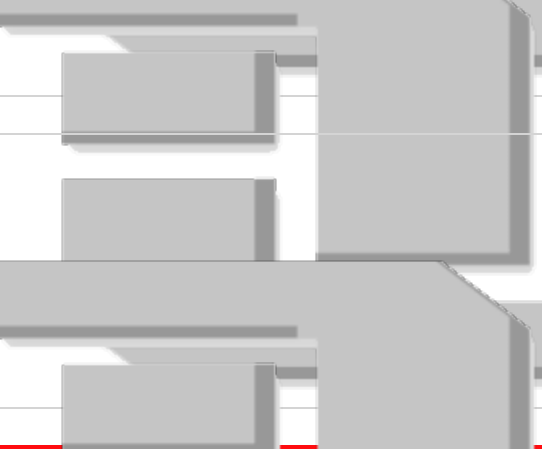
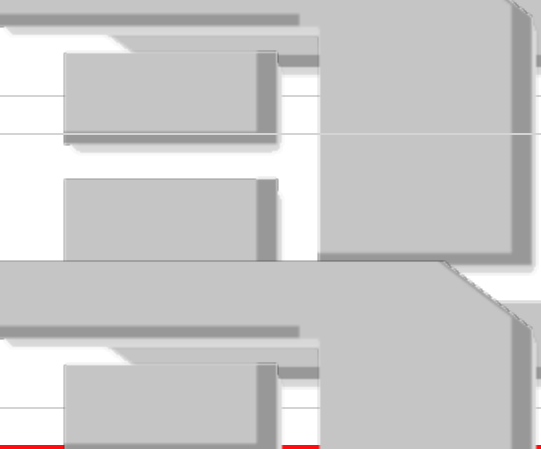
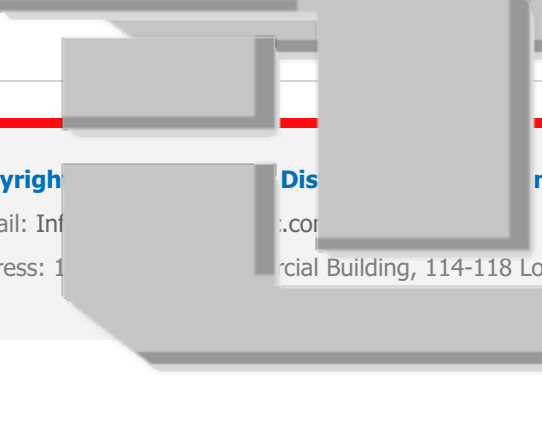
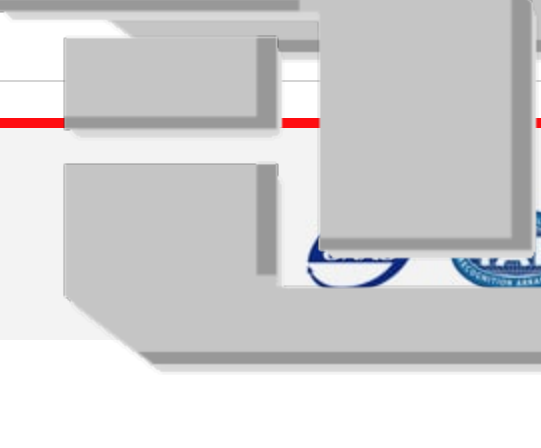
Specifications of TLV5637IDR

|                                  |                                             |
|----------------------------------|---------------------------------------------|
| PART NUMBER                      | TLV5637IDR                                  |
| MANUFACTURER                     | N/A                                         |
| DESCRIPTION                      | IC DUAL 10-BIT SERIAL D/A 8-SOIC            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                  |
| QUANTITY AVAILABLE               | 18810 pcs                                   |
| DATA SHEET                       |                                             |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 3.3 V, 5V                           |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 3.3 V, 5V                           |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                      |
| SETTLING TIME                    | 5.5µs                                       |
| SERIES                           | -                                           |
| REFERENCE TYPE                   | External, Internal                          |
| PACKAGING                        | Tape & Reel (TR)                            |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)               |
| OUTPUT TYPE                      | Voltage - Buffered                          |
| OTHER NAMES                      | TLV5637IDRG4<br>TLV5637IDRG4-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) | 1 (Unlimited)                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                  |
| INL/DNL (LSB)                    | ±0.4, ±0.1                                  |
| DIFFERENTIAL OUTPUT              | No                                          |
| DETAILED DESCRIPTION             | 10 Bit Digital to Analog Converter 2 8-SOIC |
| DATA INTERFACE                   | SPI                                         |
| BASE PART NUMBER                 | TLV5637                                     |
| ARCHITECTURE                     | String DAC                                  |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| TLV5637IDR               | TLV5637IDR Distributor        | TLV5637IDR Supplier  |
| TLV5637IDR Price         | TLV5637IDR Pictures           | TLV5637IDR Image     |
| TLV5637IDR PDF Datasheet | TLV5637IDR Download Datasheet | TLV5637IDR Datasheet |
| TLV5637IDR Stock         | Buy TLV5637IDR                | Buy TLV5637IDR       |
| TLV5637IDR               | Supplier                      | Distributor          |

Related Products

|                                                                                    |                                                                                                                                           |                                                                                      |                                                                                                                                           |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TLV5637CDRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC DUAL 10-BIT SERIAL D/A 8-SOIC<br/>In stock: 19675 pcs</p> <p>RFQ</p> |  | <p><b>TLV5637CD</b></p> <p>Manufacturers: N/A<br/>Description: IC DUAL 10-BIT SERIAL D/A 8-SOIC<br/>In stock: 9930 pcs</p> <p>RFQ</p>     |
|  | <p><b>TLV5638CDR</b></p> <p>Manufacturers: N/A<br/>Description: IC DAC 12BIT DUAL LP W/REF 8SOIC<br/>In stock: 14612 pcs</p> <p>RFQ</p>   |  | <p><b>TLV5638CDRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC DAC 12BIT DUAL LP W/REF 8SOIC<br/>In stock: 14857 pcs</p> <p>RFQ</p> |
|  | <p><b>TLV5638CD</b></p> <p>Manufacturers: N/A<br/>Description: IC DUAL 12-BIT SERIAL D/A 8-SOIC<br/>In stock: 7865 pcs</p> <p>RFQ</p>     |  | <p><b>TLV5638CDG4</b></p> <p>Manufacturers: N/A<br/>Description: IC DAC 12BIT DUAL LP W/REF 8SOIC<br/>In stock: 8594 pcs</p> <p>RFQ</p>   |
|  | <p><b>TLV5637IDG4</b></p> <p>Manufacturers: N/A<br/>Description: IC DUAL 10-BIT SERIAL D/A 8-SOIC<br/>In stock: 10611 pcs</p> <p>RFQ</p>  |  | <p><b>TLV5637CDR</b></p> <p>Manufacturers: N/A<br/>Description: IC DUAL 10-BIT SERIAL D/A 8-SOIC<br/>In stock: 18590 pcs</p> <p>RFQ</p>   |
|  | <p><b>TLV5637CDG4</b></p> <p>Manufacturers: N/A<br/>Description: IC DUAL 10-BIT SERIAL D/A 8-SOIC<br/>In stock: 15195 pcs</p> <p>RFQ</p>  |  | <p><b>TLV5637ID</b></p> <p>Manufacturers: N/A<br/>Description: IC 10 BIT 1US DAC S/O 8-SOIC<br/>In stock: 8632 pcs</p> <p>RFQ</p>         |
|  | <p><b>TLV5638IDG4</b></p> <p>Manufacturers: N/A<br/>Description: IC DAC 12BIT DUAL LP W/REF 8SOIC<br/>In stock: 6680 pcs</p> <p>RFQ</p>   |  | <p><b>TLV5638ID</b></p> <p>Manufacturers: N/A<br/>Description: IC 12 BIT 1-3.5US DAC S/O 8-SOIC<br/>In stock: 7208 pcs</p> <p>RFQ</p>     |

