



|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | DAC8550IDGKRG4                                                                                               |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC DAC 16BIT VOLT-OUT 8VSSOP                                                                                 |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 29217 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

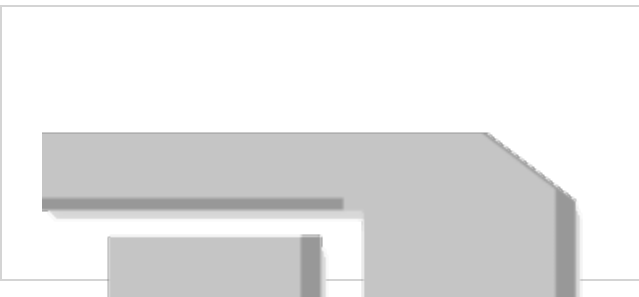
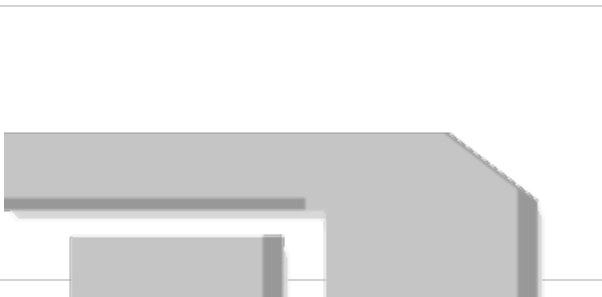
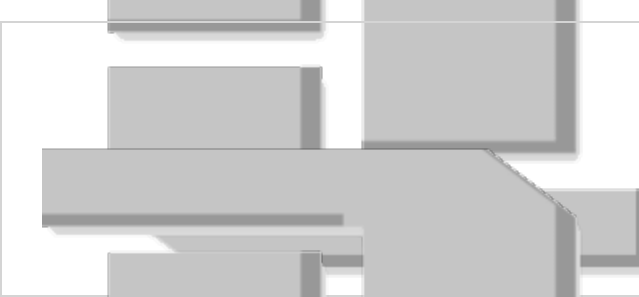
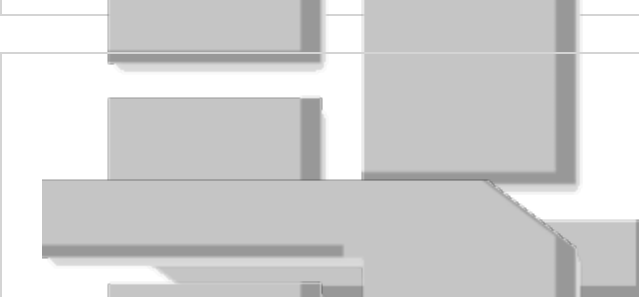
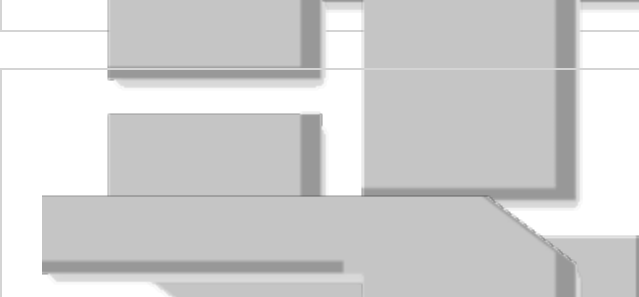
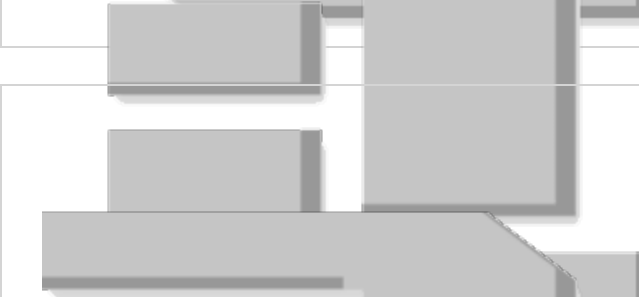
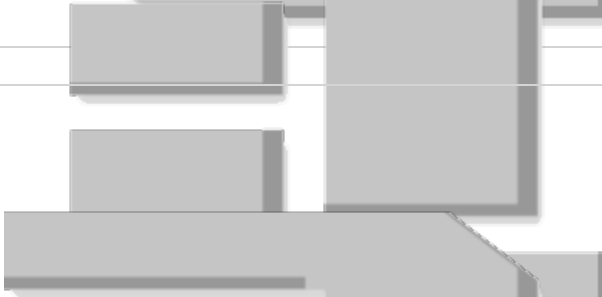
Specifications of DAC8550IDGKRG4

|                                  |                                              |
|----------------------------------|----------------------------------------------|
| PART NUMBER                      | DAC8550IDGKRG4                               |
| MANUFACTURER                     | N/A                                          |
| DESCRIPTION                      | IC DAC 16BIT VOLT-OUT 8VSSOP                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                   |
| QUANTITY AVAILABLE               | 29217 pcs                                    |
| DATA SHEET                       |                                              |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 5.5 V                                |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 5.5 V                                |
| SUPPLIER DEVICE PACKAGE          | 8-VSSOP                                      |
| SETTLING TIME                    | 10µs                                         |
| SERIES                           | microPOWER™                                  |
| REFERENCE TYPE                   | External                                     |
| PACKAGING                        | Tape & Reel (TR)                             |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)       |
| OUTPUT TYPE                      | Voltage - Buffered                           |
| OPERATING TEMPERATURE            | -40°C ~ 105°C                                |
| NUMBER OF D/A CONVERTERS         | 1                                            |
| NUMBER OF BITS                   | 16                                           |
| MOUNTING TYPE                    | Surface Mount                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                   |
| INL/DNL (LSB)                    | ±3, ±0.25                                    |
| DIFFERENTIAL OUTPUT              | No                                           |
| DETAILED DESCRIPTION             | 16 Bit Digital to Analog Converter 1 8-VSSOP |
| DATA INTERFACE                   | SPI, DSP                                     |
| BASE PART NUMBER                 | DAC8550                                      |
| ARCHITECTURE                     | String DAC                                   |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| DAC8550IDGKRG4               | DAC8550IDGKRG4 Distributor        | DAC8550IDGKRG4 Supplier  |
| DAC8550IDGKRG4 Price         | DAC8550IDGKRG4 Pictures           | DAC8550IDGKRG4 Image     |
| DAC8550IDGKRG4 PDF Datasheet | DAC8550IDGKRG4 Download Datasheet | DAC8550IDGKRG4 Datasheet |
| DAC8550IDGKRG4 Stock         | Buy DAC8550IDGKRG4                | Buy DAC8550IDGKRG4       |
| DAC8550IDGKRG4               | Supplier                          | Distributor              |

Related Products

|                                                                                    |                                                                                                                                      |                                                                                      |                                                                                                                                    |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>DAC8550IBDGKTG4</b><br>Manufacturers: N/A<br>Description: IC DAC 16BIT VOLT-OUT 8VSSOP<br>In stock: 19695 pcs<br><div>RFQ</div>   |  | <b>DAC8550IBDGKRG4</b><br>Manufacturers: N/A<br>Description: IC DAC 16BIT VOLT-OUT 8VSSOP<br>In stock: 27751 pcs<br><div>RFQ</div> |
|  | <b>DAC8550IDGKT</b><br>Manufacturers: N/A<br>Description: IC DAC 16BIT VOLT-OUT 8VSSOP<br>In stock: 14943 pcs<br><div>RFQ</div>      |  | <b>DAC8551EVM</b><br>Manufacturers: N/A<br>Description: EVALUATION MODULE FOR DAC8551<br>In stock: 1920 pcs<br><div>RFQ</div>      |
|  | <b>DAC8550IBDGKR</b><br>Manufacturers: N/A<br>Description: IC DAC 16BIT VOLT-OUT 8VSSOP<br>In stock: 31792 pcs<br><div>RFQ</div>     |  | <b>DAC8550IDGKTG4</b><br>Manufacturers: N/A<br>Description: IC DAC 16BIT VOLT-OUT 8VSSOP<br>In stock: 19511 pcs<br><div>RFQ</div>  |
|  | <b>DAC8550IDGKR</b><br>Manufacturers: N/A<br>Description: IC DAC 16BIT VOLT-OUT 8VSSOP<br>In stock: 36024 pcs<br><div>RFQ</div>      |  | <b>DAC8551IADGKR</b><br>Manufacturers: N/A<br>Description: IC DAC 16BIT SNGL W/SPI 8VSSOP<br>In stock: 15831 pcs<br><div>RFQ</div> |
|  | <b>DAC8551IADGKRG4</b><br>Manufacturers: N/A<br>Description: IC DAC 16BIT SER 8VSSOP<br>In stock: 28645 pcs<br><div>RFQ</div>        |  | <b>DAC8550EVM</b><br>Manufacturers: N/A<br>Description: EVAL MODULE FOR DAC8550<br>In stock: 1676 pcs<br><div>RFQ</div>            |
|  | <b>DAC8551AQDGKRQ1</b><br>Manufacturers: N/A<br>Description: IC DAC 16BIT W/SPI 1CHN 8VSSOP<br>In stock: 30034 pcs<br><div>RFQ</div> |  | <b>DAC8550IBDGKT</b><br>Manufacturers: N/A<br>Description: IC DAC 16BIT VOLT-OUT 8VSSOP<br>In stock: 18709 pcs<br><div>RFQ</div>   |

