



DAC5578SPW

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | DAC5578SPW                                                                                                   |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC DAC 8BIT I2C OCTAL 16TSSOP                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 13981 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

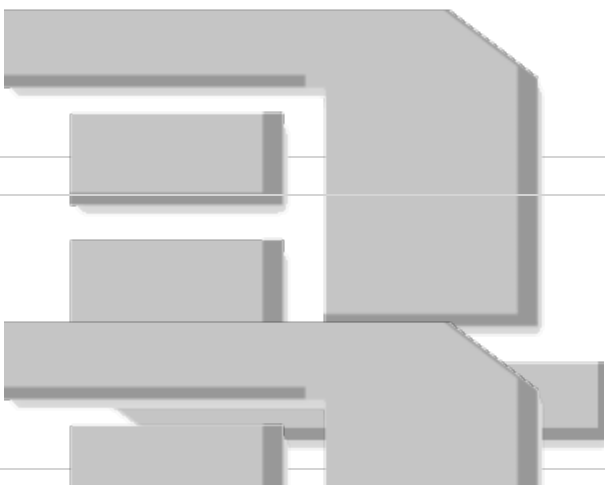
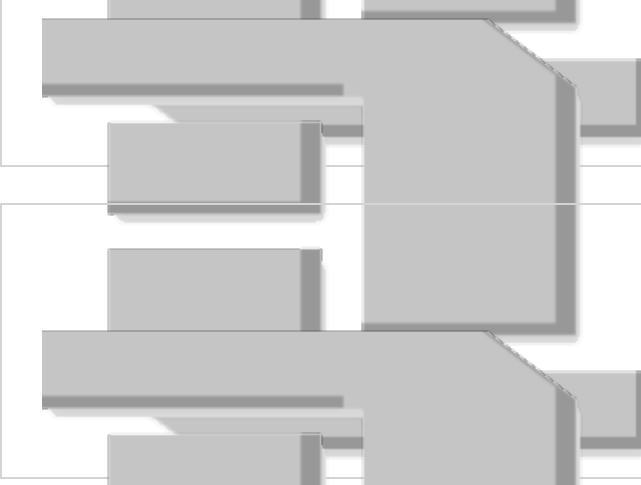
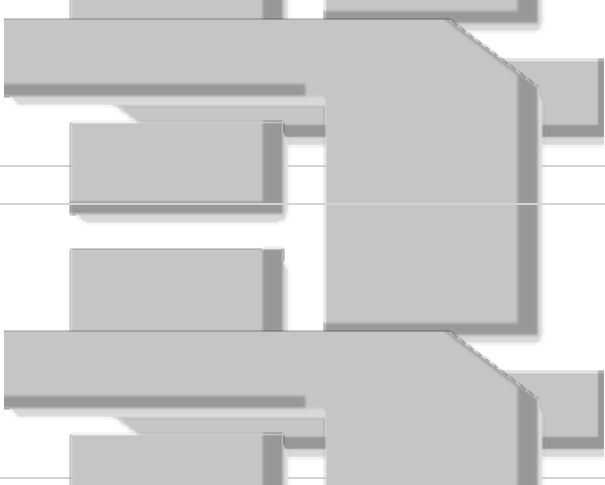
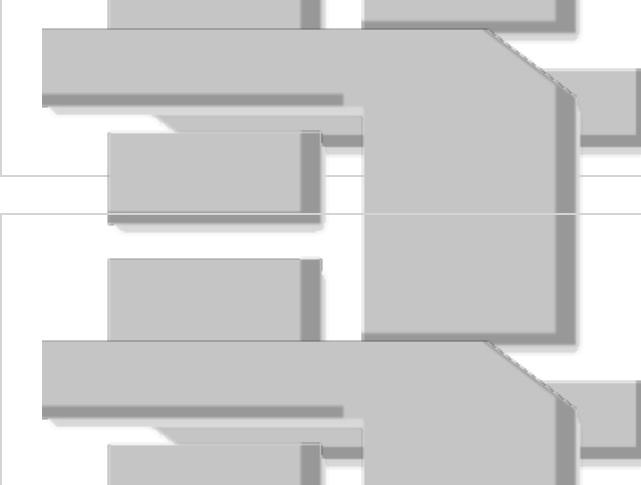
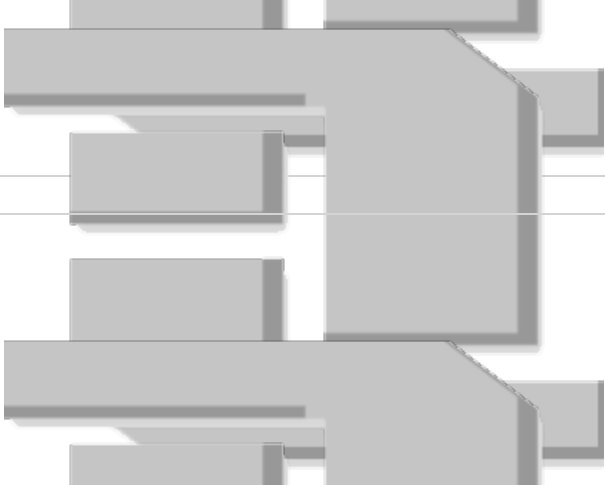
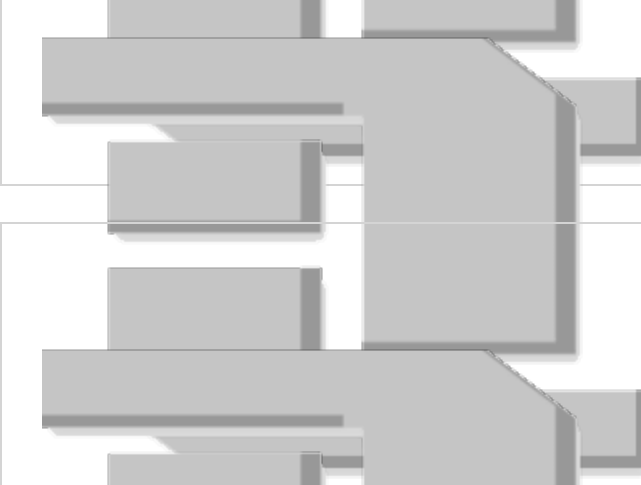
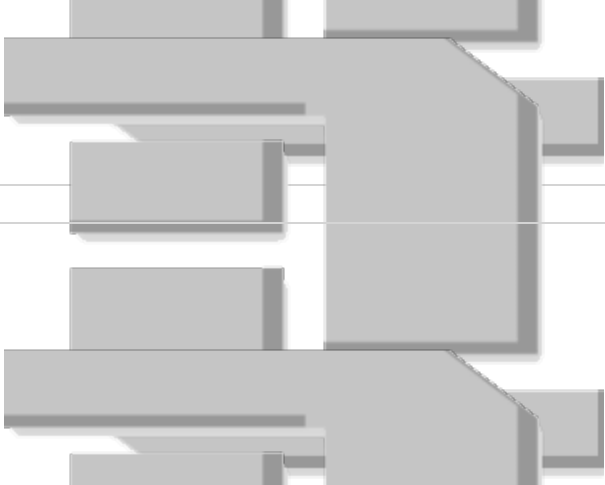
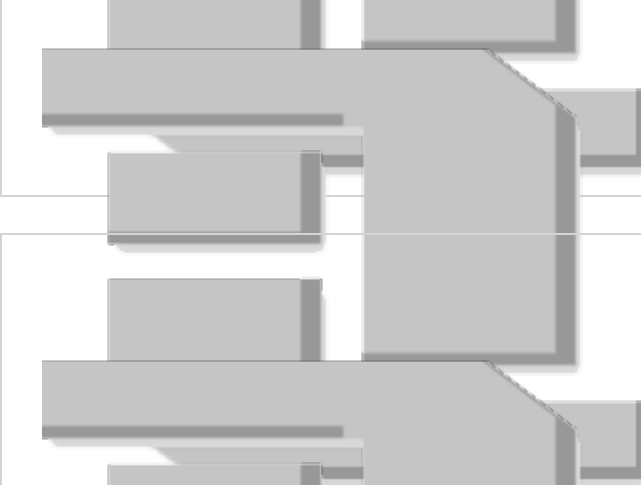
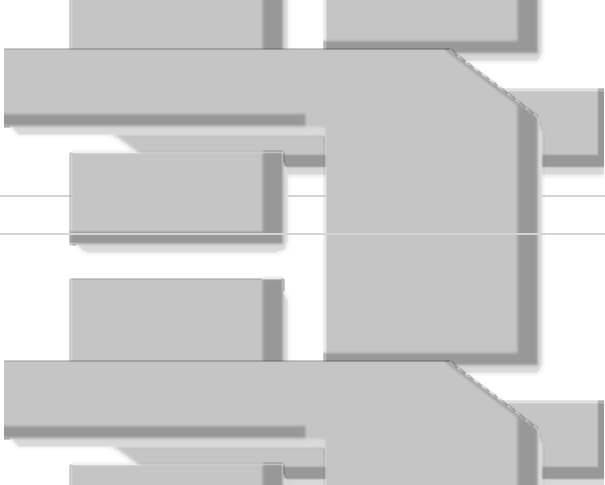
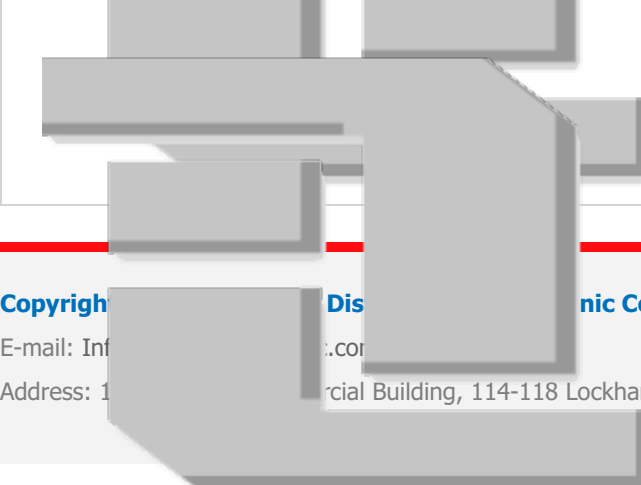
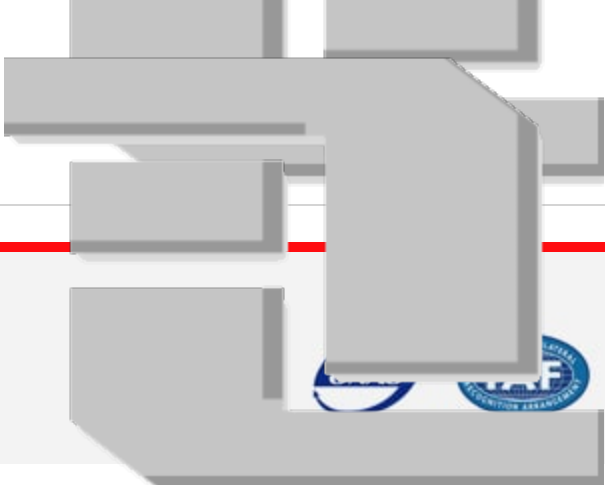
Specifications of DAC5578SPW

|                                  |                                              |
|----------------------------------|----------------------------------------------|
| PART NUMBER                      | DAC5578SPW                                   |
| MANUFACTURER                     | N/A                                          |
| DESCRIPTION                      | IC DAC 8BIT I2C OCTAL 16TSSOP                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                   |
| QUANTITY AVAILABLE               | 13981 pcs                                    |
| DATA SHEET                       |                                              |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 5.5 V                                |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 5.5 V                                |
| SUPPLIER DEVICE PACKAGE          | 16-TSSOP                                     |
| SETTLING TIME                    | 12µs (Typ)                                   |
| SERIES                           | -                                            |
| REFERENCE TYPE                   | External                                     |
| PACKAGING                        | Tube                                         |
| PACKAGE / CASE                   | 16-TSSOP (0.173", 4.40mm Width)              |
| OUTPUT TYPE                      | Voltage - Buffered                           |
| OTHER NAMES                      | 296-27736-5                                  |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                |
| NUMBER OF D/A CONVERTERS         | 8                                            |
| NUMBER OF BITS                   | 8                                            |
| MOUNTING TYPE                    | Surface Mount                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                   |
| INL/DNL (LSB)                    | ±0.01, ±0.01                                 |
| DIFFERENTIAL OUTPUT              | No                                           |
| DETAILED DESCRIPTION             | 8 Bit Digital to Analog Converter 8 16-TSSOP |
| DATA INTERFACE                   | I²C                                          |
| BASE PART NUMBER                 | DAC5578                                      |
| ARCHITECTURE                     | String DAC                                   |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| DAC5578SPW               | DAC5578SPW Distributor        | DAC5578SPW Supplier  |
| DAC5578SPW Price         | DAC5578SPW Pictures           | DAC5578SPW Image     |
| DAC5578SPW PDF Datasheet | DAC5578SPW Download Datasheet | DAC5578SPW Datasheet |
| DAC5578SPW Stock         | Buy DAC5578SPW                | Buy DAC5578SPW       |
| DAC5578SPW               | Supplier                      | Distributor          |

Related Products

|                                                                                    |                                                                                                                                          |                                                                                      |                                                                                                                                         |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>DAC5578SRGER</b></p> <p>Manufacturers: N/A<br/>Description: IC DAC 8BIT I2C OCTAL 24VQFN<br/>In stock: 17077 pcs</p> <p>RFQ</p>    |  | <p><b>DAC5574IDGSG4</b></p> <p>Manufacturers: N/A<br/>Description: IC DAC 8-BIT I2C QUAD 10-MSOP<br/>In stock: 29812 pcs</p> <p>RFQ</p> |
|  | <p><b>DAC5573IPWRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC DAC 8-BIT I2C QUAD 16-TSSOP<br/>In stock: 35663 pcs</p> <p>RFQ</p> |  | <p><b>DAC5574IDGSR</b></p> <p>Manufacturers: N/A<br/>Description: IC DAC 8-BIT I2C QUAD 10-MSOP<br/>In stock: 49664 pcs</p> <p>RFQ</p>  |
|  | <p><b>DAC5652AIPFB</b></p> <p>Manufacturers: N/A<br/>Description: IC DAC 10BIT DUAL 275MSPS 48TQFP<br/>In stock: 5377 pcs</p> <p>RFQ</p> |  | <p><b>DAC5574IDGS</b></p> <p>Manufacturers: N/A<br/>Description: IC DAC 8-BIT I2C QUAD 10-MSOP<br/>In stock: 20947 pcs</p> <p>RFQ</p>   |
|  | <p><b>DAC5652AIPFBR</b></p> <p>Manufacturers: N/A<br/>Description: IC DAC 10BIT PAR 48-TQFP<br/>In stock: 8486 pcs</p> <p>RFQ</p>        |  | <p><b>DAC5578SRGET</b></p> <p>Manufacturers: N/A<br/>Description: IC DAC 8BIT I2C OCTAL 24VQFN<br/>In stock: 20857 pcs</p> <p>RFQ</p>   |
|  | <p><b>DAC5574IDGSRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC DAC 8BIT SER 10-MSOP<br/>In stock: 49771 pcs</p> <p>RFQ</p>       |  | <p><b>DAC5574EVM</b></p> <p>Manufacturers: N/A<br/>Description: EVALUATION MODULE FOR DAC5574<br/>In stock: 4079 pcs</p> <p>RFQ</p>     |
|  | <p><b>DAC5652EVM</b></p> <p>Manufacturers: N/A<br/>Description: EVALUATION MODULE FOR DAC5652<br/>In stock: 645 pcs</p> <p>RFQ</p>       |  | <p><b>DAC5578SPWR</b></p> <p>Manufacturers: N/A<br/>Description: IC DAC 8BIT I2C OCTAL 16TSSOP<br/>In stock: 14194 pcs</p> <p>RFQ</p>   |