



DAC8581IPW

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | DAC8581IPW                                                                                                   |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC DAC 16BIT HI-SPD LN 16-TSSOP                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 14647 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

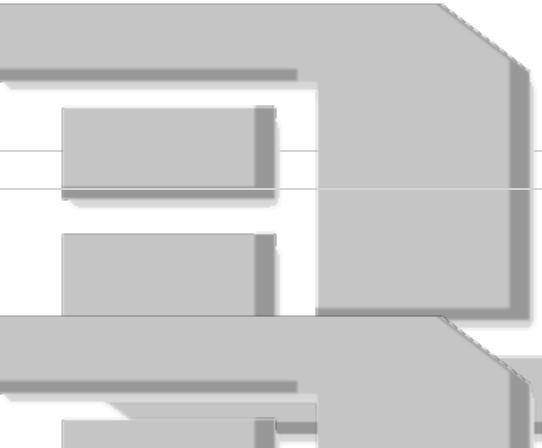
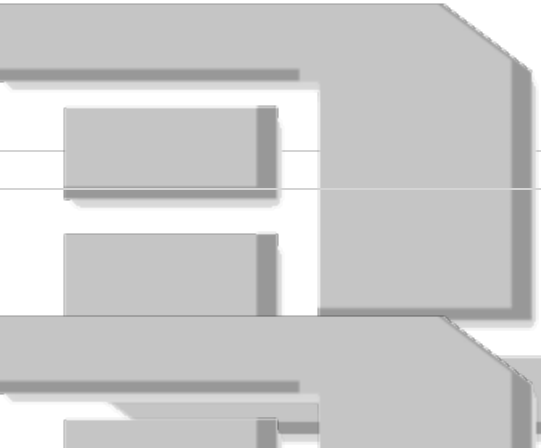
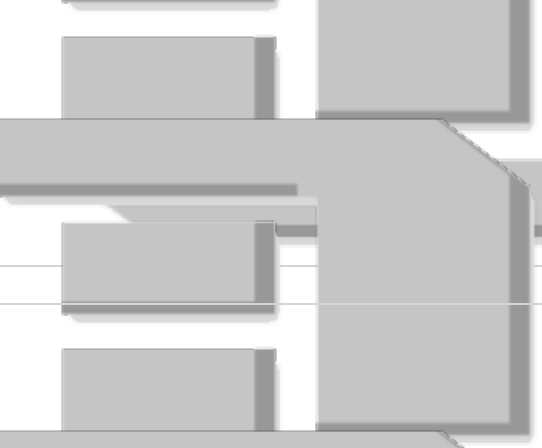
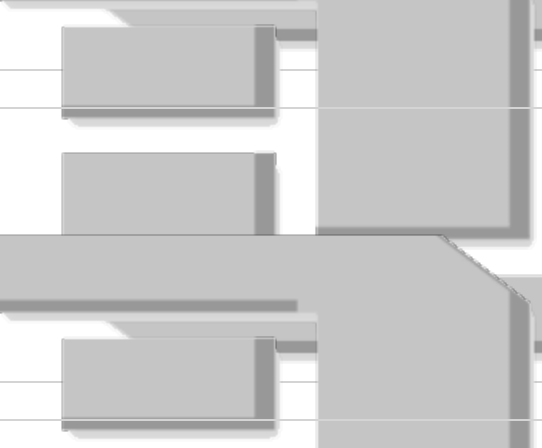
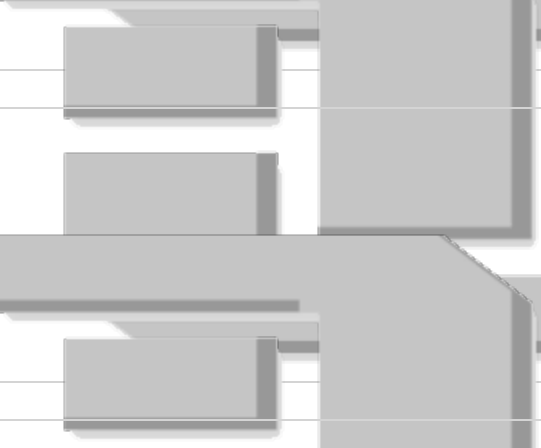
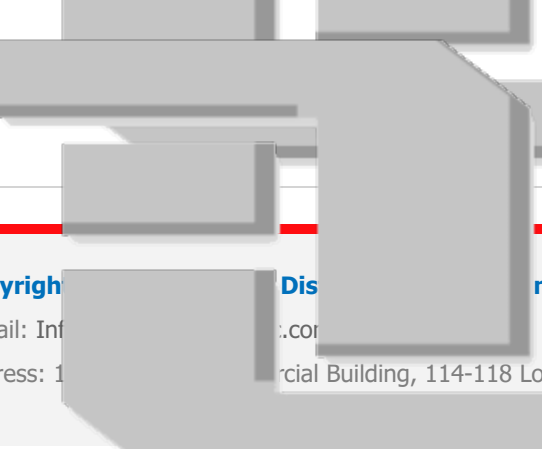
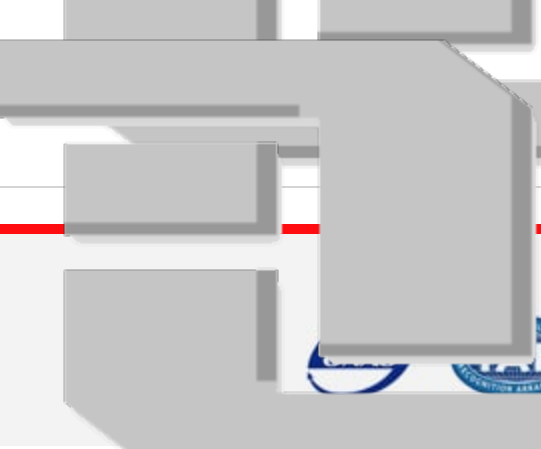
Specifications of DAC8581IPW

|                                  |                                               |
|----------------------------------|-----------------------------------------------|
| PART NUMBER                      | DAC8581IPW                                    |
| MANUFACTURER                     | N/A                                           |
| DESCRIPTION                      | IC DAC 16BIT HI-SPD LN 16-TSSOP               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                    |
| QUANTITY AVAILABLE               | 14647 pcs                                     |
| DATA SHEET                       |                                               |
| VOLTAGE - SUPPLY, DIGITAL        | 1.8 V ~ 5.5 V                                 |
| VOLTAGE - SUPPLY, ANALOG         | ±5V                                           |
| SUPPLIER DEVICE PACKAGE          | 16-TSSOP                                      |
| SETTLING TIME                    | 1μs (Typ)                                     |
| SERIES                           | -                                             |
| REFERENCE TYPE                   | External                                      |
| PACKAGING                        | Tube                                          |
| PACKAGE / CASE                   | 16-TSSOP (0.173", 4.40mm Width)               |
| OUTPUT TYPE                      | Voltage - Buffered                            |
| OTHER NAMES                      | 296-18312-5                                   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                  |
| NUMBER OF D/A CONVERTERS         | 1                                             |
| NUMBER OF BITS                   | 16                                            |
| MOUNTING TYPE                    | Surface Mount                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                    |
| INL/DNL (LSB)                    | -, ±0.25                                      |
| DIFFERENTIAL OUTPUT              | No                                            |
| DETAILED DESCRIPTION             | 16 Bit Digital to Analog Converter 1 16-TSSOP |
| DATA INTERFACE                   | SPI                                           |
| BASE PART NUMBER                 | DAC8581                                       |
| ARCHITECTURE                     | String DAC                                    |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| DAC8581IPW               | DAC8581IPW Distributor        | DAC8581IPW Supplier  |
| DAC8581IPW Price         | DAC8581IPW Pictures           | DAC8581IPW Image     |
| DAC8581IPW PDF Datasheet | DAC8581IPW Download Datasheet | DAC8581IPW Datasheet |
| DAC8581IPW Stock         | Buy DAC8581IPW                | Buy DAC8581IPW       |
| DAC8581IPW               | Supplier                      | Distributor          |

Related Products

|                                                                                    |                                                                                                                                                    |                                                                                      |                                                                                                                                                         |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <div>DAC8718EVM</div> <div>Manufacturers: N/A<br/>Description: EVAL<br/>MODULE FOR DAC8718<br/>In stock: 1205 pcs</div> <div>RFQ</div>             |  | <div>DAC8581EVM</div> <div>Manufacturers: N/A<br/>Description: EVALUATION<br/>MODULE FOR DAC8581EVM<br/>In stock: 1973 pcs</div> <div>RFQ</div>         |
|  | <div>DAC8581IPWG4</div> <div>Manufacturers: N/A<br/>Description: IC DAC 16BIT<br/>HI-SPD LN 16-TSSOP<br/>In stock: 21686 pcs</div> <div>RFQ</div>  |  | <div>DAC8580IPW</div> <div>Manufacturers: N/A<br/>Description: IC DAC 16BIT<br/>HI-SPD LN 16-TSSOP<br/>In stock: 13008 pcs</div> <div>RFQ</div>         |
|  | <div>DAC8580IPWR</div> <div>Manufacturers: N/A<br/>Description: IC DAC 16BIT<br/>HI-SPD LN 16-TSSOP<br/>In stock: 39052 pcs</div> <div>RFQ</div>   |  | <div>DAC8718SPAG</div> <div>Manufacturers: N/A<br/>Description: IC DAC 16BIT<br/>OCTAL LP 64TQFP<br/>In stock: 2607 pcs</div> <div>RFQ</div>            |
|  | <div>DAC8580EVM</div> <div>Manufacturers: N/A<br/>Description: EVALUATION<br/>MODULE FOR DAC8580EVM<br/>In stock: 3362 pcs</div> <div>RFQ</div>    |  | <div>DAC8581EVM-PDK</div> <div>Manufacturers: N/A<br/>Description: KIT<br/>PERFORMANCE DEMO FOR<br/>DAC8581<br/>In stock: 4025 pcs</div> <div>RFQ</div> |
|  | <div>DAC8581IPWRG4</div> <div>Manufacturers: N/A<br/>Description: IC DAC 16BIT<br/>HI-SPD LN 16-TSSOP<br/>In stock: 29538 pcs</div> <div>RFQ</div> |  | <div>DAC8581IPWR</div> <div>Manufacturers: N/A<br/>Description: IC DAC 16BIT<br/>HI-SPD LN 16-TSSOP<br/>In stock: 35138 pcs</div> <div>RFQ</div>        |
|  | <div>DAC8580IPWG4</div> <div>Manufacturers: N/A<br/>Description: IC DAC 16BIT<br/>HI-SPD LN 16-TSSOP<br/>In stock: 22199 pcs</div> <div>RFQ</div>  |  | <div>DAC8718SPAGR</div> <div>Manufacturers: N/A<br/>Description: IC DAC 16BIT<br/>SRL OCT 64TQFP<br/>In stock: 5532 pcs</div> <div>RFQ</div>            |