



TPS2096D

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS2096D                                                                                                     |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC QUAD POWER DIST SW 16-SOIC                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 22164 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

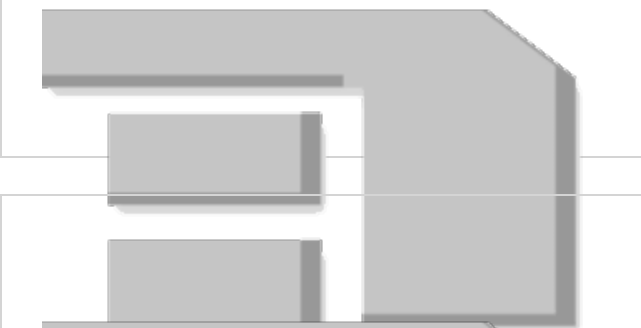
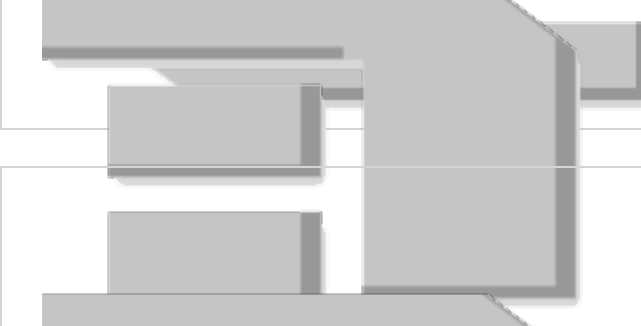
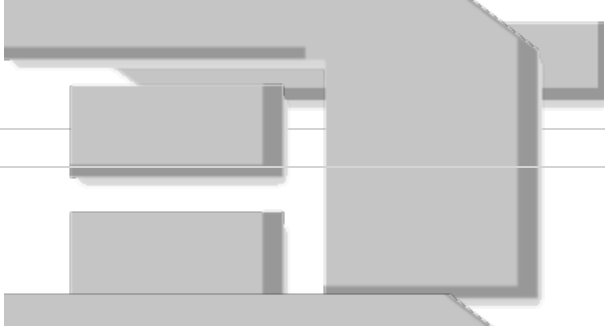
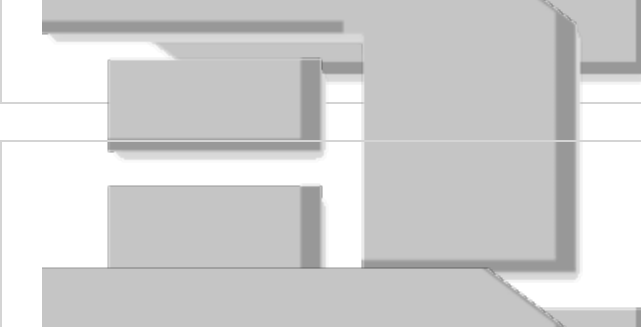
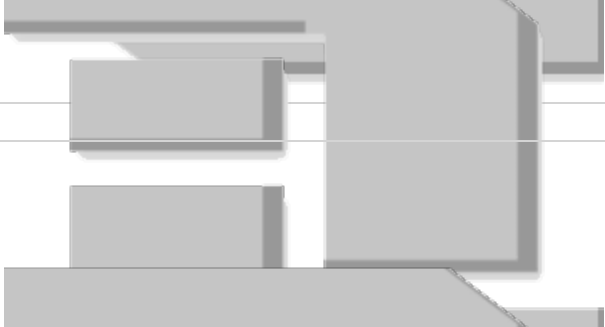
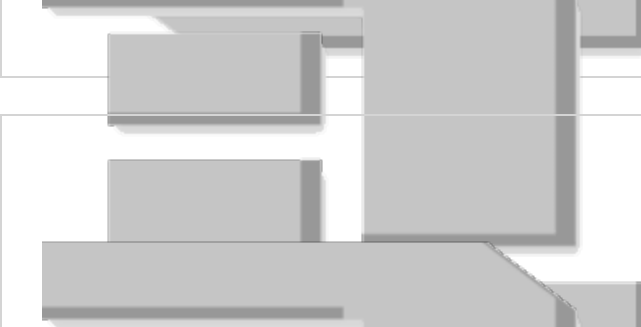
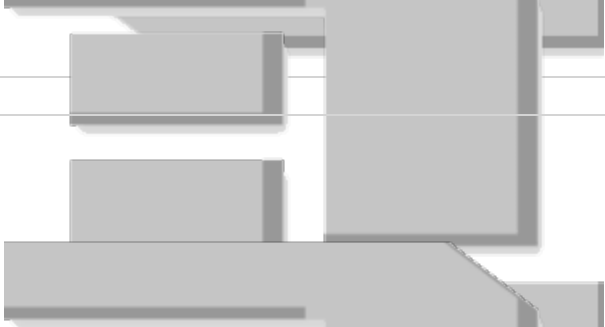
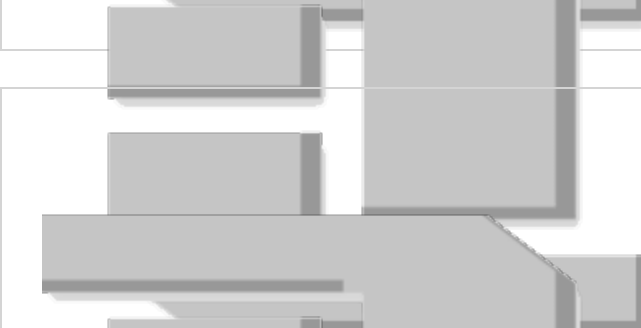
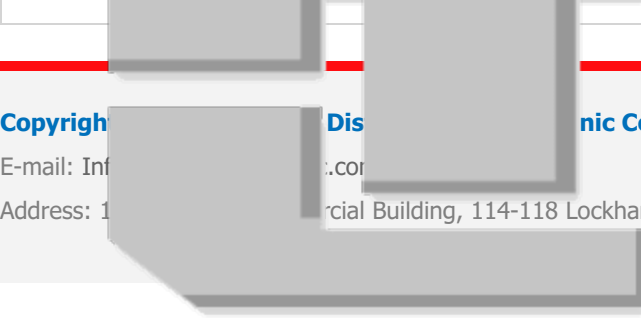
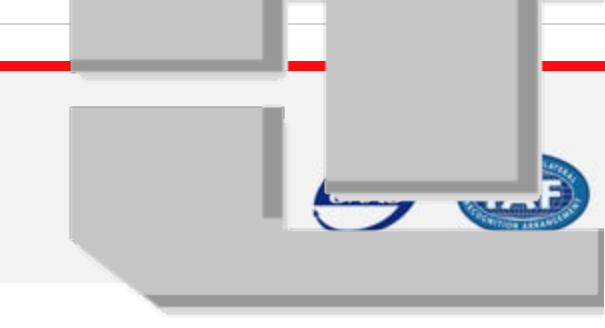
Specifications of TPS2096D

|                                  |                                                  |
|----------------------------------|--------------------------------------------------|
| PART NUMBER                      | TPS2096D                                         |
| MANUFACTURER                     | N/A                                              |
| DESCRIPTION                      | IC QUAD POWER DIST SW 16-SOIC                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                       |
| QUANTITY AVAILABLE               | 22164 pcs                                        |
| DATA SHEET                       |                                                  |
| VOLTAGE - SUPPLY (VCC/VDD)       | Not Required                                     |
| VOLTAGE - LOAD                   | 2.7 V ~ 5.5 V                                    |
| SWITCH TYPE                      | General Purpose                                  |
| SUPPLIER DEVICE PACKAGE          | 16-SOIC                                          |
| SERIES                           | -                                                |
| RDS ON (TYP)                     | 80 mOhm                                          |
| RATIO - INPUT:OUTPUT             | 1:1                                              |
| PACKAGING                        | Tube                                             |
| PACKAGE / CASE                   | 16-SOIC (0.154", 3.90mm Width)                   |
| OUTPUT TYPE                      | N-Channel                                        |
| OUTPUT CONFIGURATION             | High Side                                        |
| OTHER NAMES                      | 296-3441-5                                       |
| OPERATING TEMPERATURE            | 0°C ~ 125°C (TJ)                                 |
| NUMBER OF OUTPUTS                | 4                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                       |
| INTERFACE                        | On/Off                                           |
| INPUT TYPE                       | Non-Inverting                                    |
| FEATURES                         | Status Flag                                      |
| FAULT PROTECTION                 | Current Limiting (Fixed), Over Temperature, UVLO |
| CURRENT - OUTPUT (MAX)           | 250mA                                            |
| BASE PART NUMBER                 | TPS2096                                          |

Related Tags

|                        |                             |                    |
|------------------------|-----------------------------|--------------------|
| TPS2096D               | TPS2096D Distributor        | TPS2096D Supplier  |
| TPS2096D Price         | TPS2096D Pictures           | TPS2096D Image     |
| TPS2096D PDF Datasheet | TPS2096D Download Datasheet | TPS2096D Datasheet |
| TPS2096D Stock         | Buy TPS2096D                | Buy TPS2096D       |
| TPS2096D               | Supplier                    | Distributor        |

Related Products

|                                                                                    |                                                                                                                                        |                                                                                      |                                                                                                                                        |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TPS2097DR</b></p> <p>Manufacturers: N/A<br/>Description: IC PWR DIST SWITCH QUAD 16-SOIC<br/>In stock: 6819 pcs</p> <p>RFQ</p>   |  | <p><b>TPS2092DR</b></p> <p>Manufacturers: N/A<br/>Description: IC PWR DIST SWITCH DUAL 8-SOIC<br/>In stock: 43798 pcs</p> <p>RFQ</p>   |
|  | <p><b>TPS2097DG4</b></p> <p>Manufacturers: N/A<br/>Description: IC PWR DIST SWITCH QUAD 16-SOIC<br/>In stock: 33503 pcs</p> <p>RFQ</p> |  | <p><b>TPS2095DG4</b></p> <p>Manufacturers: N/A<br/>Description: IC QUAD POWER DIST SW 16-SOIC<br/>In stock: 34536 pcs</p> <p>RFQ</p>   |
|  | <p><b>TPS2096DG4</b></p> <p>Manufacturers: N/A<br/>Description: IC PWR DIST SWITCH QUAD 16-SOIC<br/>In stock: 39314 pcs</p> <p>RFQ</p> |  | <p><b>TPS2097DRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC PWR DIST SWITCH QUAD 16-SOIC<br/>In stock: 3264 pcs</p> <p>RFQ</p> |
|  | <p><b>TPS2092DG4</b></p> <p>Manufacturers: N/A<br/>Description: IC PWR DIST SWITCH DUAL 8-SOIC<br/>In stock: 60236 pcs</p> <p>RFQ</p>  |  | <p><b>TPS2100D</b></p> <p>Manufacturers: N/A<br/>Description: IC OR CTRLR SRC SELECT 8SOIC<br/>In stock: 51035 pcs</p> <p>RFQ</p>      |
|  | <p><b>TPS2092D</b></p> <p>Manufacturers: N/A<br/>Description: IC DUAL POWER DIST SW 8-SOIC<br/>In stock: 35203 pcs</p> <p>RFQ</p>      |  | <p><b>TPS2095DR</b></p> <p>Manufacturers: N/A<br/>Description: IC QUAD POWER DIST SW 16-SOIC<br/>In stock: 50536 pcs</p> <p>RFQ</p>    |
|  | <p><b>TPS2095D</b></p> <p>Manufacturers: N/A<br/>Description: IC QUAD POWER DIST SW 16-SOIC<br/>In stock: 23426 pcs</p> <p>RFQ</p>     |  | <p><b>TPS2097D</b></p> <p>Manufacturers: N/A<br/>Description: IC QUAD POWER DIST SW 16-SOIC<br/>In stock: 26057 pcs</p> <p>RFQ</p>     |