



TPS2046D

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS2046D                                                                                                     |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC DUAL 440MA PWR DIST SW 8-SOIC                                                                             |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 22748 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

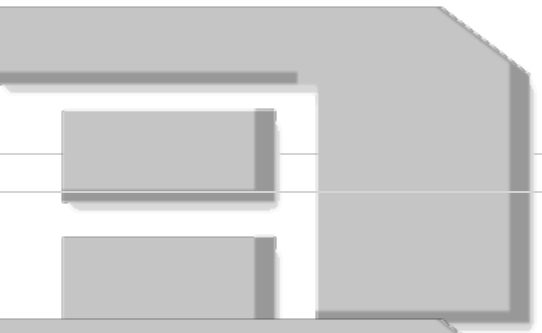
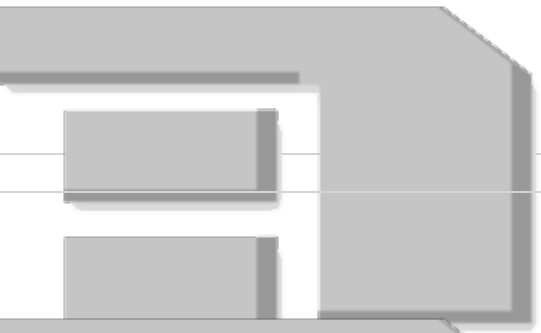
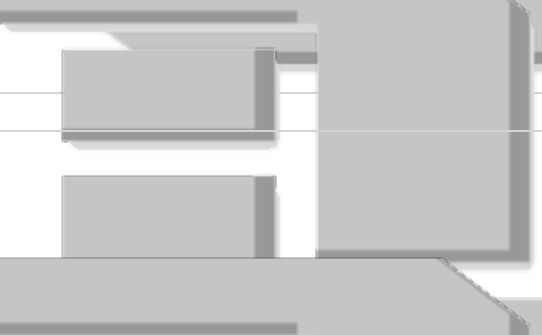
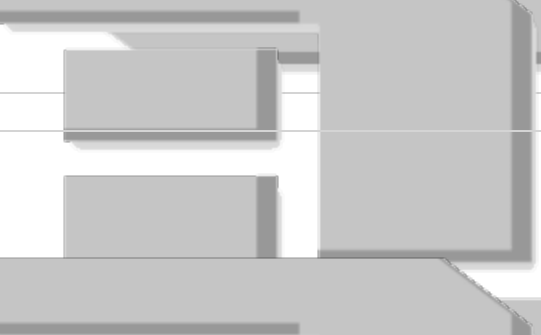
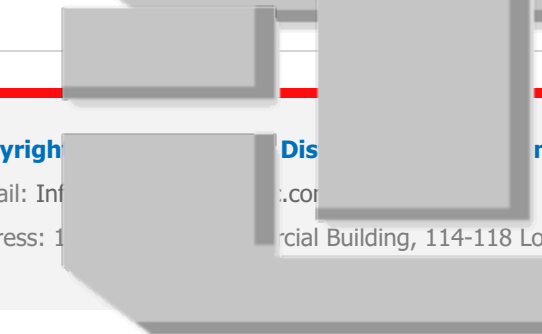
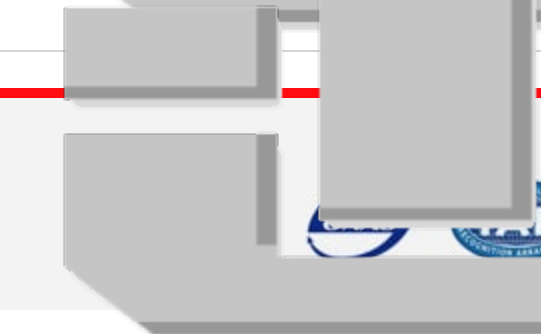
Specifications of TPS2046D

|                                  |                                                  |
|----------------------------------|--------------------------------------------------|
| PART NUMBER                      | TPS2046D                                         |
| MANUFACTURER                     | N/A                                              |
| DESCRIPTION                      | IC DUAL 440MA PWR DIST SW 8-SOIC                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                       |
| QUANTITY AVAILABLE               | 22748 pcs                                        |
| DATA SHEET                       |                                                  |
| VOLTAGE - SUPPLY (VCC/VDD)       | Not Required                                     |
| VOLTAGE - LOAD                   | 2.7 V ~ 5.5 V                                    |
| SWITCH TYPE                      | General Purpose                                  |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                           |
| SERIES                           | -                                                |
| RDS ON (TYP)                     | 80 mOhm                                          |
| RATIO - INPUT:OUTPUT             | 1:2                                              |
| PACKAGING                        | Tube                                             |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                    |
| OUTPUT TYPE                      | N-Channel                                        |
| OUTPUT CONFIGURATION             | High Side                                        |
| OTHER NAMES                      | 296-2574-5<br>TPS2046DG4<br>TPS2046DG4-ND        |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                               |
| NUMBER OF OUTPUTS                | 2                                                |
| 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                 | TPS2046                                          |

Related Tags

|                        |                             |                    |
|------------------------|-----------------------------|--------------------|
| TPS2046D               | TPS2046D Distributor        | TPS2046D Supplier  |
| TPS2046D Price         | TPS2046D Pictures           | TPS2046D Image     |
| TPS2046D PDF Datasheet | TPS2046D Download Datasheet | TPS2046D Datasheet |
| TPS2046D Stock         | Buy TPS2046D                | Buy TPS2046D       |
| TPS2046D               | Supplier                    | Distributor        |

Related Products

|                                                                                    |                                                                                                                                          |                                                                                      |                                                                                                                                         |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TPS2047ADRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC TRIPLE PWR DIST SWITCH 16SOIC<br/>In stock: 3323 pcs</p> <p>RFQ</p> |  | <p><b>TPS2046BDR</b></p> <p>Manufacturers: N/A<br/>Description: IC DUAL PWR DIST SWITCH 8SOIC<br/>In stock: 123575 pcs</p> <p>RFQ</p>   |
|  | <p><b>TPS2046BDG4</b></p> <p>Manufacturers: N/A<br/>Description: IC PWR DIST SWITCH DUAL 8-SOIC<br/>In stock: 58596 pcs</p> <p>RFQ</p>   |  | <p><b>TPS2046BEVM-293</b></p> <p>Manufacturers: N/A<br/>Description: TPS2046BEVM-293<br/>In stock: 1713 pcs</p> <p>RFQ</p>              |
|  | <p><b>TPS2046DR</b></p> <p>Manufacturers: N/A<br/>Description: IC DUAL PWR DIST SW 8-SOIC<br/>In stock: 43493 pcs</p> <p>RFQ</p>         |  | <p><b>TPS2046AD</b></p> <p>Manufacturers: N/A<br/>Description: IC DUAL PWR DIST SW 8-SOIC<br/>In stock: 40468 pcs</p> <p>RFQ</p>        |
|  | <p><b>TPS2047ADR</b></p> <p>Manufacturers: N/A<br/>Description: IC TRIPLE PWR DIST SWITCH 16SOIC<br/>In stock: 3610 pcs</p> <p>RFQ</p>   |  | <p><b>TPS2047ADG4</b></p> <p>Manufacturers: N/A<br/>Description: IC TRIPLE PWR DIST SWITCH 16SOIC<br/>In stock: 4908 pcs</p> <p>RFQ</p> |
|  | <p><b>TPS2046P</b></p> <p>Manufacturers: N/A<br/>Description: IC DUAL PWR DIST SWITCH 8-DIP<br/>In stock: 30367 pcs</p> <p>RFQ</p>       |  | <p><b>TPS2046ADR</b></p> <p>Manufacturers: N/A<br/>Description: IC DUAL PWR DIST SWITCH 8SOIC<br/>In stock: 2803 pcs</p> <p>RFQ</p>     |
|  | <p><b>TPS2047AD</b></p> <p>Manufacturers: N/A<br/>Description: IC TRIPLE PWR DIST SW 16-SOIC<br/>In stock: 3475 pcs</p> <p>RFQ</p>       |  | <p><b>TPS2046BD</b></p> <p>Manufacturers: N/A<br/>Description: IC PWR DIST SWITCH DUAL 8-SOIC<br/>In stock: 38975 pcs</p> <p>RFQ</p>    |