



TPS2064DGN

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS2064DGN                                                                                                   |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC PWR DIST SWITCH DUAL 8-MSOP                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 32978 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

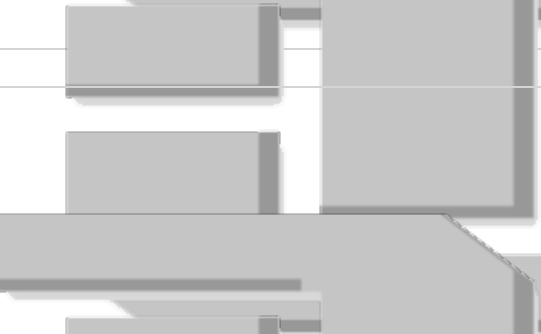
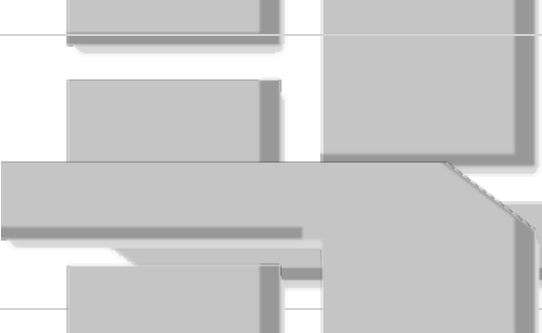
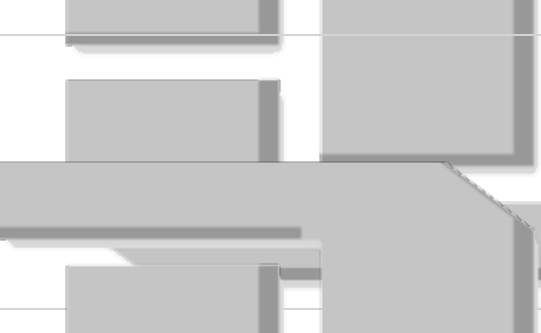
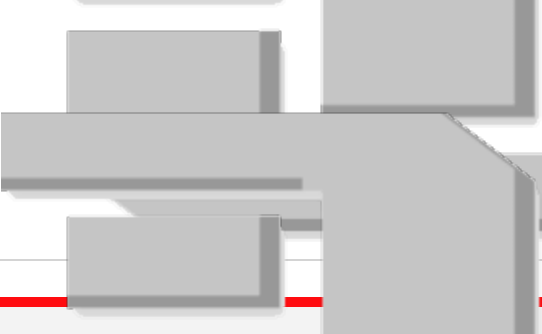
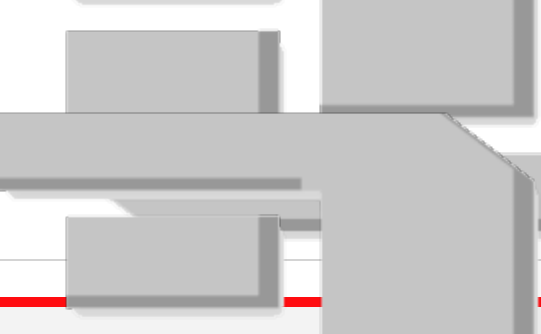
Specifications of TPS2064DGN

|                                  |                                                                   |
|----------------------------------|-------------------------------------------------------------------|
| PART NUMBER                      | TPS2064DGN                                                        |
| MANUFACTURER                     | N/A                                                               |
| DESCRIPTION                      | IC PWR DIST SWITCH DUAL 8-MSOP                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                        |
| QUANTITY AVAILABLE               | 32978 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-MSOP-PowerPad                                                   |
| SERIES                           | -                                                                 |
| RDS ON (TYP)                     | 70 mOhm                                                           |
| RATIO - INPUT:OUTPUT             | 1:2                                                               |
| PACKAGING                        | Tube                                                              |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad                |
| OUTPUT TYPE                      | N-Channel                                                         |
| OUTPUT CONFIGURATION             | High Side                                                         |
| OTHER NAMES                      | 296-17871-5                                                       |
| OPERATING TEMPERATURE            | 0°C ~ 105°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, Reverse Current, UVLO |
| CURRENT - OUTPUT (MAX)           | 1.5A                                                              |
| BASE PART NUMBER                 | TPS2064                                                           |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| TPS2064DGN               | TPS2064DGN Distributor        | TPS2064DGN Supplier  |
| TPS2064DGN Price         | TPS2064DGN Pictures           | TPS2064DGN Image     |
| TPS2064DGN PDF Datasheet | TPS2064DGN Download Datasheet | TPS2064DGN Datasheet |
| TPS2064DGN Stock         | Buy TPS2064DGN                | Buy TPS2064DGN       |
| TPS2064DGN               | Supplier                      | Distributor          |

Related Products

|                                                                                    |                                                                                                                                               |                                                                                      |                                                                                                                                          |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TPS2064CDGN-2</b></p> <p>Manufacturers: N/A<br/>Description: IC PWR SW USB 1.5A 2CH 8MSOP<br/>In stock: 56205 pcs</p> <p>RFQ</p>        |  | <p><b>TPS2064EVM-296</b></p> <p>Manufacturers: N/A<br/>Description: TPS2064EVM-296<br/>In stock: 5874 pcs</p> <p>RFQ</p>                 |
|  | <p><b>TPS2064DGNR</b></p> <p>Manufacturers: N/A<br/>Description: IC PWR DIST SWITCH DUAL 8-MSOP<br/>In stock: 87774 pcs</p> <p>RFQ</p>        |  | <p><b>TPS2064CDGN</b></p> <p>Manufacturers: N/A<br/>Description: IC POWER DIST DUAL 1.5A 8MSOP<br/>In stock: 43550 pcs</p> <p>RFQ</p>    |
|  | <p><b>TPS2064CDGNEVM-015</b></p> <p>Manufacturers: N/A<br/>Description: EVAL MODULE FOR TPS2064CDGN-015<br/>In stock: 3407 pcs</p> <p>RFQ</p> |  | <p><b>TPS2064DRBT</b></p> <p>Manufacturers: N/A<br/>Description: IC SWITCH PWR DIST DUAL 8SON<br/>In stock: 30064 pcs</p> <p>RFQ</p>     |
|  | <p><b>TPS2064DRBR</b></p> <p>Manufacturers: N/A<br/>Description: IC SWITCH PWR DIST DUAL 8SON<br/>In stock: 79660 pcs</p> <p>RFQ</p>          |  | <p><b>TPS2064DGNG4</b></p> <p>Manufacturers: N/A<br/>Description: IC PWR DIST SWITCH DUAL 8-MSOP<br/>In stock: 51998 pcs</p> <p>RFQ</p>  |
|  | <p><b>TPS2064DGNGR4</b></p> <p>Manufacturers: N/A<br/>Description: IC PWR DIST SWITCH DUAL 8-MSOP<br/>In stock: 72529 pcs</p> <p>RFQ</p>      |  | <p><b>TPS2064CDGNR-2</b></p> <p>Manufacturers: N/A<br/>Description: IC PWR SW USB 1.5A 2CH 8MSOP<br/>In stock: 114744 pcs</p> <p>RFQ</p> |
|  | <p><b>TPS2063EVM-294</b></p> <p>Manufacturers: N/A<br/>Description: TPS2063EVM-294<br/>In stock: 6968 pcs</p> <p>RFQ</p>                      |  | <p><b>TPS2064CDGNR</b></p> <p>Manufacturers: N/A<br/>Description: IC PWR SW USB 1.5A 2CH 8MSOP<br/>In stock: 55394 pcs</p> <p>RFQ</p>    |