

N/A



Image may be representation. See specifications for product details.

TPS2030DG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS2030DG4                                                                                                   |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC 300MA PWR DIST SWITCH 8-SOIC                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 42484 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

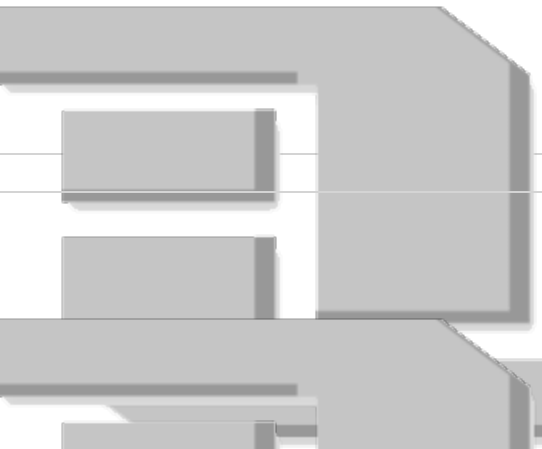
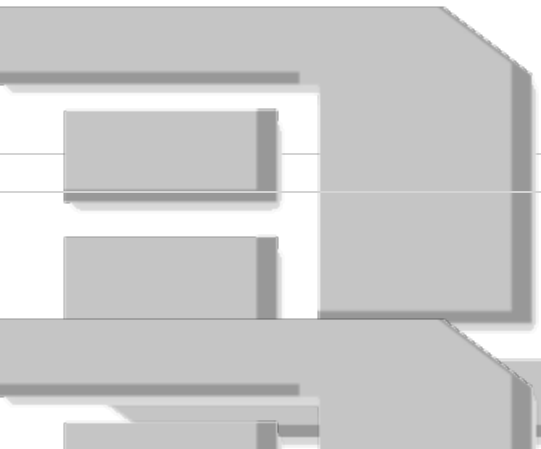
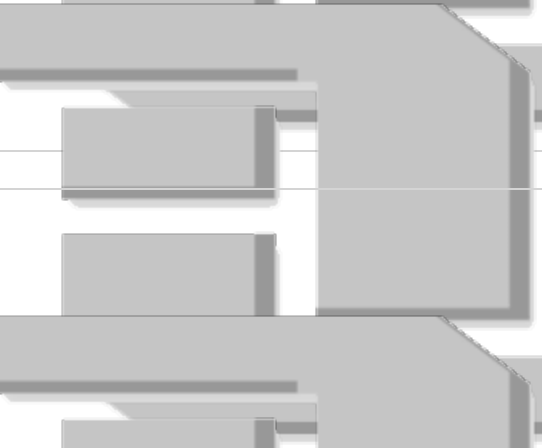
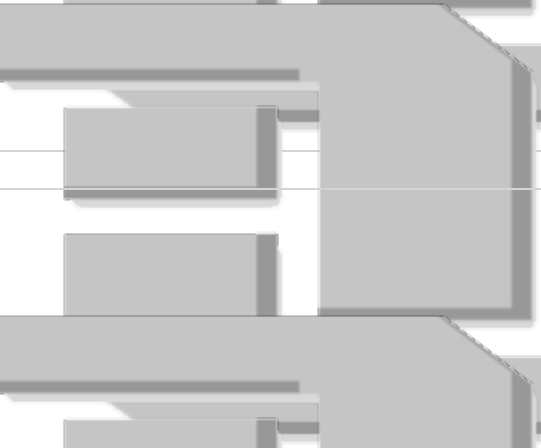
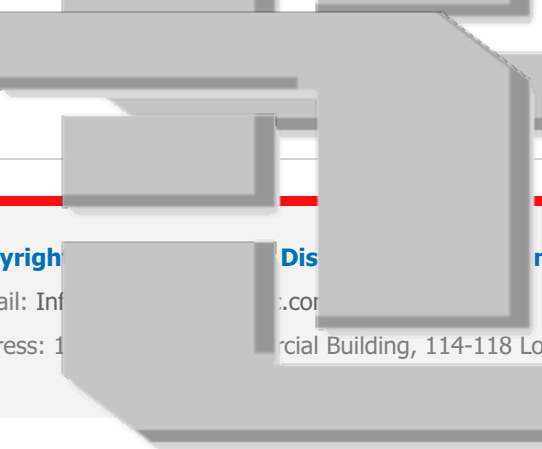
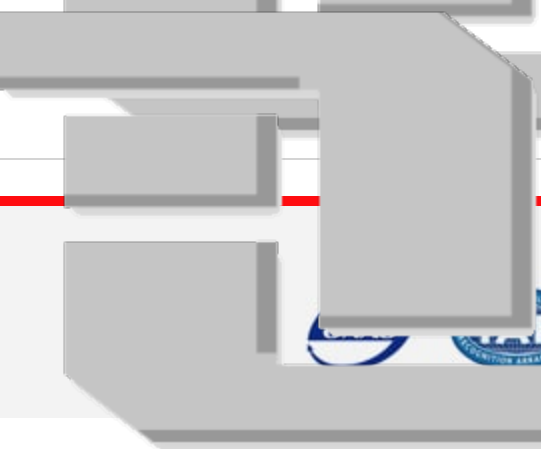
Specifications of TPS2030DG4

|                                  |                                                  |
|----------------------------------|--------------------------------------------------|
| PART NUMBER                      | TPS2030DG4                                       |
| MANUFACTURER                     | N/A                                              |
| DESCRIPTION                      | IC 300MA PWR DIST SWITCH 8-SOIC                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                       |
| QUANTITY AVAILABLE               | 42484 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)                     | 33 mOhm                                          |
| RATIO - INPUT:OUTPUT             | 1:1                                              |
| PACKAGING                        | Tube                                             |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                    |
| OUTPUT TYPE                      | N-Channel                                        |
| OUTPUT CONFIGURATION             | High Side                                        |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                               |
| NUMBER OF OUTPUTS                | 1                                                |
| 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)           | 200mA                                            |
| BASE PART NUMBER                 | TPS2030                                          |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| TPS2030DG4               | TPS2030DG4 Distributor        | TPS2030DG4 Supplier  |
| TPS2030DG4 Price         | TPS2030DG4 Pictures           | TPS2030DG4 Image     |
| TPS2030DG4 PDF Datasheet | TPS2030DG4 Download Datasheet | TPS2030DG4 Datasheet |
| TPS2030DG4 Stock         | Buy TPS2030DG4                | Buy TPS2030DG4       |
| TPS2030DG4               | Supplier                      | Distributor          |

Related Products

|                                                                                    |                                                                                                                                               |                                                                                      |                                                                                                                                                   |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TPS2024P</b></p> <p>Manufacturers: N/A</p> <p>Description: IC 3A PWR DIST SWITCH 8-DIP</p> <p>In stock: 61570 pcs</p> <p>RFQ</p>        |  | <p><b>TPS2030DR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC 300MA PWR DIST SWITCH 8-SOIC</p> <p>In stock: 72982 pcs</p> <p>RFQ</p>       |
|  | <p><b>TPS2024DRG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC 3A PWR DIST SWITCH 8-SOIC</p> <p>In stock: 97055 pcs</p> <p>RFQ</p>    |  | <p><b>TPS2024IDRG4Q1</b></p> <p>Manufacturers: N/A</p> <p>Description: IC 3A PWR DIST SWITCH 8-SOIC</p> <p>In stock: 36313 pcs</p> <p>RFQ</p>     |
|  | <p><b>TPS2024EVM-290</b></p> <p>Manufacturers: N/A</p> <p>Description: EVAL MODULE FOR TPS2024-290</p> <p>In stock: 2042 pcs</p> <p>RFQ</p>   |  | <p><b>TPS2030IDRG4Q1</b></p> <p>Manufacturers: N/A</p> <p>Description: IC SWITCH POWER DIST 300MA 8SOIC</p> <p>In stock: 71156 pcs</p> <p>RFQ</p> |
|  | <p><b>TPS2030DRG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC 300MA PWR DIST SWITCH 8-SOIC</p> <p>In stock: 91311 pcs</p> <p>RFQ</p> |  | <p><b>TPS2030P</b></p> <p>Manufacturers: N/A</p> <p>Description: IC 300MA POWER DIST SWITCH 8-DIP</p> <p>In stock: 56273 pcs</p> <p>RFQ</p>       |
|  | <p><b>TPS2030D</b></p> <p>Manufacturers: N/A</p> <p>Description: IC 300MA POWER DIST SW 8-SOIC</p> <p>In stock: 36735 pcs</p> <p>RFQ</p>      |  | <p><b>TPS2024IDRQ1</b></p> <p>Manufacturers: N/A</p> <p>Description: IC 3A PWR DIST SWITCH 8-SOIC</p> <p>In stock: 35629 pcs</p> <p>RFQ</p>       |
|  | <p><b>TPS2030EVM-290</b></p> <p>Manufacturers: N/A</p> <p>Description: TPS2030EVM-290</p> <p>In stock: 5165 pcs</p> <p>RFQ</p>                |  | <p><b>TPS2030IDRQ1</b></p> <p>Manufacturers: N/A</p> <p>Description: IC 300MA POWER DIST SW 8-SOIC</p> <p>In stock: 5708 pcs</p> <p>RFQ</p>       |