



TPS2058D

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS2058D                                                                                                     |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC QUAD PWR DIST SW 16-SOIC                                                                                  |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TPS2058D

|                                  |                                                  |
|----------------------------------|--------------------------------------------------|
| PART NUMBER                      | TPS2058D                                         |
| MANUFACTURER                     | N/A                                              |
| DESCRIPTION                      | IC QUAD PWR DIST SW 16-SOIC                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                       |
| 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             | 2 x 1:2                                          |
| PACKAGING                        | Tube                                             |
| PACKAGE / CASE                   | 16-SOIC (0.154", 3.90mm Width)                   |
| OUTPUT TYPE                      | N-Channel                                        |
| OUTPUT CONFIGURATION             | High Side                                        |
| OTHER NAMES                      | 296-2582-5                                       |
| OPERATING TEMPERATURE            | -40°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                 | TPS2058                                          |

Related Tags

|                        |                             |                    |
|------------------------|-----------------------------|--------------------|
| TPS2058D               | TPS2058D Distributor        | TPS2058D Supplier  |
| TPS2058D Price         | TPS2058D Pictures           | TPS2058D Image     |
| TPS2058D PDF Datasheet | TPS2058D Download Datasheet | TPS2058D Datasheet |
| TPS2058D Stock         | Buy TPS2058D                | Buy TPS2058D       |
| TPS2058D               | Supplier                    | Distributor        |

Related Products

|                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>TPS2057DR</b><br/>Manufacturers: N/A<br/>Description: IC TRIPLE PWR DIST SW 16-SOIC<br/>In stock: 31259 pcs</div> <div>RFQ</div>      | <div></div> <div><b>TPS2058AD</b><br/>Manufacturers: N/A<br/>Description: IC QUAD PWR DIST SW 16-SOIC<br/>In stock: 81245 pcs</div> <div>RFQ</div>        |
| <div></div> <div><b>TPS2058DRG4</b><br/>Manufacturers: N/A<br/>Description: IC QUAD PWR DIST SWITCH 16SOIC<br/>In stock: 4005 pcs</div> <div>RFQ</div>    | <div></div> <div><b>TPS2060CDGNR</b><br/>Manufacturers: N/A<br/>Description: IC CURR-LIMIT PWR-DIST SW 8MSOP<br/>In stock: 66965 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>TPS2057DG4</b><br/>Manufacturers: N/A<br/>Description: IC TRIPLE PWR DIST SWITCH 16SOIC<br/>In stock: 21044 pcs</div> <div>RFQ</div>  | <div></div> <div><b>TPS2060CDGN</b><br/>Manufacturers: N/A<br/>Description: IC CURR-LIMIT PWR-DIST SW 8MSOP<br/>In stock: 98824 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>TPS2057DRG4</b><br/>Manufacturers: N/A<br/>Description: IC TRIPLE PWR DIST SWITCH 16SOIC<br/>In stock: 30910 pcs</div> <div>RFQ</div> | <div></div> <div><b>TPS2058DG4</b><br/>Manufacturers: N/A<br/>Description: IC QUAD PWR DIST SWITCH 16SOIC<br/>In stock: 4371 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>TPS2060DGN</b><br/>Manufacturers: N/A<br/>Description: IC PWR-DIST SWITCH DUAL 8-MSOP<br/>In stock: 50969 pcs</div> <div>RFQ</div>    | <div></div> <div><b>TPS2058DR</b><br/>Manufacturers: N/A<br/>Description: IC QUAD PWR DIST SW 16-SOIC<br/>In stock: 5179 pcs</div> <div>RFQ</div>         |
| <div></div> <div><b>TPS2058AEVM-295</b><br/>Manufacturers: N/A<br/>Description: TPS2058AEVM-295<br/>In stock: 4229 pcs</div> <div>RFQ</div>               | <div></div> <div><b>TPS2058ADG4</b><br/>Manufacturers: N/A<br/>Description: IC 500MA PWR DIST SWITCH 16-SOIC<br/>In stock: 47924 pcs</div> <div>RFQ</div> |