

N/A

### TPS92001D

Part Number: TPS92001D  
 Manufacturer/Brand: N/A  
 Product description: IC LED DRIVER OFFL DIM 8SOIC  
 Datasheets:  
 RoHS Status: Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

#### Specifications of TPS92001D

|                                  |  |
|----------------------------------|--|
| PART NUMBER                      | TPS92001D  |
| MANUFACTURER                     | N/A  |
| DESCRIPTION                      | IC LED DRIVER OFFL DIM 8SOIC   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| DATA SHEET                       |  |
| VOLTAGE - SUPPLY (MIN)           | -  |
| VOLTAGE - SUPPLY (MAX)           | 21V  |
| VOLTAGE - OUTPUT                 | 5V   |
| TYPE                             | AC DC Offline Switcher   |
| TOPOLOGY                         | Flyback, Step-Down (Buck)  |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC   |
| SERIES                           | -  |
| PACKAGING                        | Tube   |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)  |
| OPERATING TEMPERATURE            | -40°C ~ 105°C (TJ)   |
| NUMBER OF OUTPUTS                | 1  |
| MOUNTING TYPE                    | Surface Mount  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)  |
| MANUFACTURER STANDARD LEAD TIME  | 30 Weeks   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| INTERNAL SWITCH(S)               | No   |
| FREQUENCY                        | 100kHz   |
| DIMMING                          | Triac  |
| DETAILED DESCRIPTION             | LED Driver IC 1 Output AC DC Offline Switcher Flyback, Step-Down (Buck) Triac Dimming 8-SOIC |
| CURRENT - OUTPUT / CHANNEL       | -  |
| BASE PART NUMBER                 | TPS92001   |
| APPLICATIONS                     | Lighting   |

#### Related Tags

|   |  |                                     |
|---|--|-------------------------------------|
| <a href="#">TPS92001D</a>               | <a href="#">TPS92001D Distributor</a>        | <a href="#">TPS92001D Supplier</a>  |
| <a href="#">TPS92001D Price</a>         | <a href="#">TPS92001D Pictures</a>           | <a href="#">TPS92001D Image</a>     |
| <a href="#">TPS92001D PDF Datasheet</a> | <a href="#">TPS92001D Download Datasheet</a> | <a href="#">TPS92001D Datasheet</a> |
| <a href="#">TPS92001D Stock</a>         | <a href="#">Buy TPS92001D</a>                | <a href="#">Buy TPS92001D</a>       |
| <a href="#">TPS92001D</a>               | <a href="#">Supplier</a>                     | <a href="#">Distributor</a>         |

#### Related Products

|   |  |
|---|--|
| <p><b>TPS92002D</b><br/>                 Manufacturers: N/A<br/>                 Description: IC LED DRIVER OFFL DIM 8SOIC<br/>                 In stock: 70981 pcs</p> <p><a href="#">RFQ</a></p>                  | <p><b>TPS84A20EVM-001</b><br/>                 Manufacturers: N/A<br/>                 Description: EVAL MODULE FOR TPS84A20<br/>                 In stock: 5967 pcs</p> <p><a href="#">RFQ</a></p>                          |
| <p><b>TPS84621RUQT</b><br/>                 Manufacturers: N/A<br/>                 Description: DC DC CONVERTER 0.6-5.5V 6A<br/>                 In stock: 12737 pcs</p> <p><a href="#">RFQ</a></p>                | <p><b>TPS92001DR</b><br/>                 Manufacturers: N/A<br/>                 Description: IC LED DRIVER OFFL DIM 8SOIC<br/>                 In stock: 93392 pcs</p> <p><a href="#">RFQ</a></p>                          |
| <p><b>TPS92001DGK</b><br/>                 Manufacturers: N/A<br/>                 Description: IC LED DRIVER OFFL DIM 8VSSOP<br/>                 In stock: 92150 pcs</p> <p><a href="#">RFQ</a></p>               | <p><b>TPS92001DGKR</b><br/>                 Manufacturers: N/A<br/>                 Description: IC LED DRIVER OFFL DIM 8VSSOP<br/>                 In stock: 78739 pcs</p> <p><a href="#">RFQ</a></p>                       |
| <p><b>TPS850</b><br/>                 Manufacturers: Toshiba Semiconductor and Storage<br/>                 Description: IC PHOTO LINEAR-OUT<br/>                 In stock: 4787 pcs</p> <p><a href="#">RFQ</a></p> | <p><b>TPS853</b><br/>                 Manufacturers: Toshiba Semiconductor and Storage<br/>                 Description: IC PHOTODIODE ILLUM 5PIN SMD<br/>                 In stock: 4480 pcs</p> <p><a href="#">RFQ</a></p> |
| <p><b>TPS92001EVM-645</b><br/>                 Manufacturers: N/A<br/>                 Description: EVAL MODULE FOR TPS92001-645<br/>                 In stock: 1013 pcs</p> <p><a href="#">RFQ</a></p>             | <p><b>TPS92001EVM-628</b><br/>                 Manufacturers: N/A<br/>                 Description: EVAL MODULE FOR TPS92001-628<br/>                 In stock: 829 pcs</p> <p><a href="#">RFQ</a></p>                       |
| <p><b>TPS84A20RVQT</b><br/>                 Manufacturers: N/A<br/>                 Description: IC REG BUCK ADJ 10A SYNC 42BQFN<br/>                 In stock: 5918 pcs</p> <p><a href="#">RFQ</a></p>             | <p><b>TPS84A20RVQR</b><br/>                 Manufacturers: N/A<br/>                 Description: IC REG BUCK ADJ 10A SYNC 42BQFN<br/>                 In stock: 8539 pcs</p> <p><a href="#">RFQ</a></p>                      |