

N/A



Image may be representation. See specifications for product details.

TPS61040DRV1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS61040DRV1                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC LED DRV1 RGLTR DIM 350MA 6SON                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 111819 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

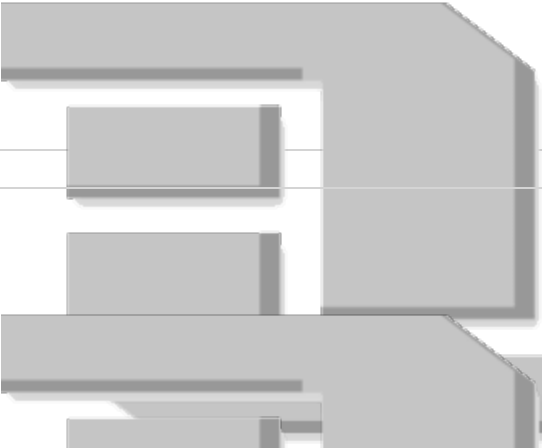
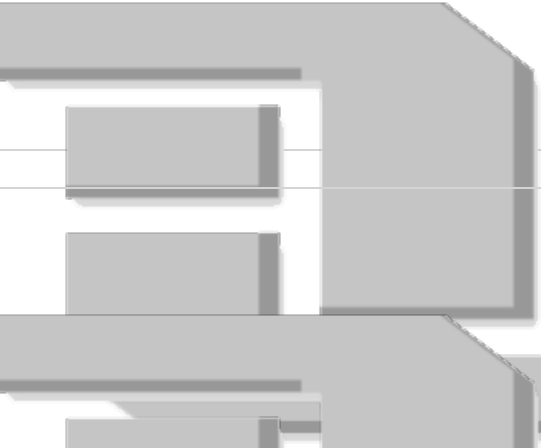
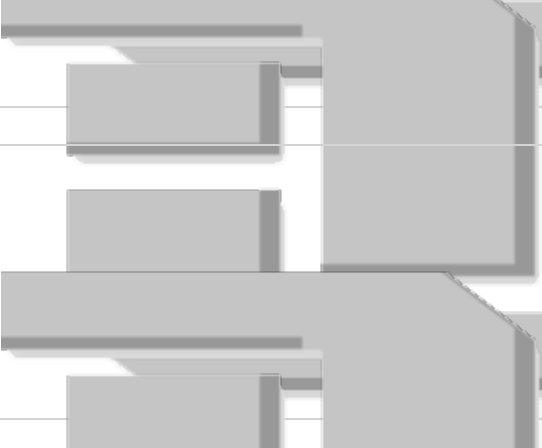
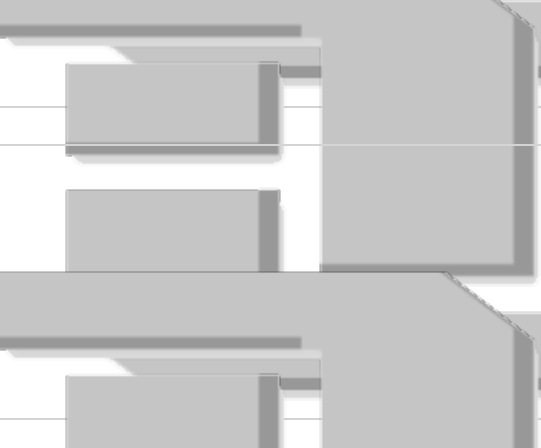
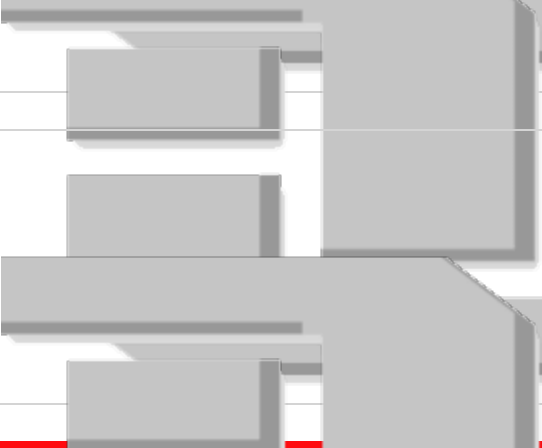
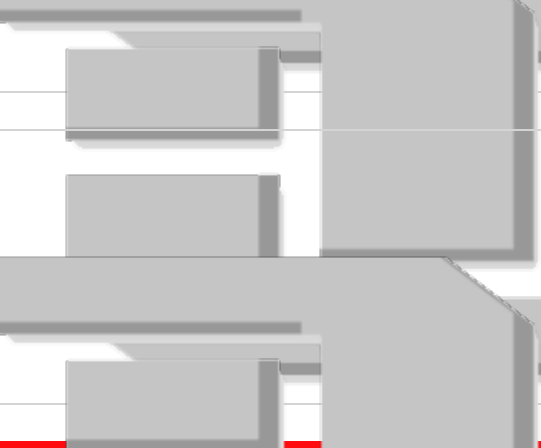
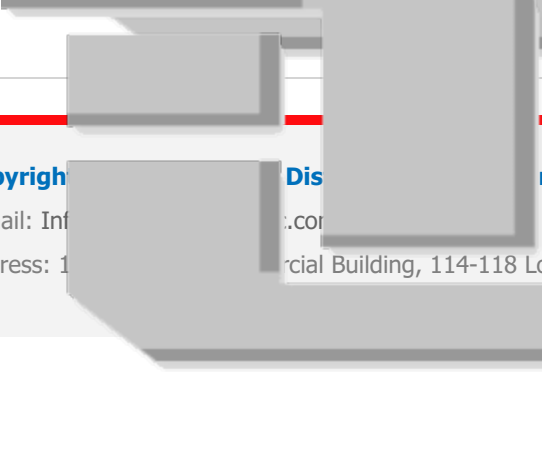
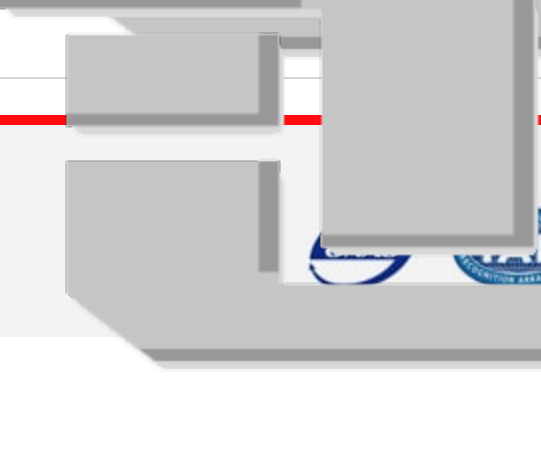
Specifications of TPS61040DRV1

|                                  |                                                                                                |
|----------------------------------|------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TPS61040DRV1                                                                                   |
| MANUFACTURER                     | N/A                                                                                            |
| DESCRIPTION                      | IC LED DRV1 RGLTR DIM 350MA 6SON                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                     |
| QUANTITY AVAILABLE               | 111819 pcs                                                                                     |
| DATA SHEET                       |                                                                                                |
| VOLTAGE - SUPPLY (MIN)           | 1.8V                                                                                           |
| VOLTAGE - SUPPLY (MAX)           | 6V                                                                                             |
| VOLTAGE - OUTPUT                 | 28V                                                                                            |
| TYPE                             | DC DC Regulator                                                                                |
| TOPOLOGY                         | Step-Up (Boost)                                                                                |
| SUPPLIER DEVICE PACKAGE          | 6-WSON (2x2)                                                                                   |
| SERIES                           | -                                                                                              |
| PACKAGING                        | Tape & Reel (TR)                                                                               |
| PACKAGE / CASE                   | 6-WDFN Exposed Pad                                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                              |
| NUMBER OF OUTPUTS                | 1                                                                                              |
| MOUNTING TYPE                    | Surface Mount                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                     |
| INTERNAL SWITCH(S)               | Yes                                                                                            |
| FREQUENCY                        | 1MHz                                                                                           |
| DIMMING                          | PWM                                                                                            |
| DETAILED DESCRIPTION             | LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) PWM Dimming 350mA (Switch) 6-WSON (2x2) |
| CURRENT - OUTPUT / CHANNEL       | 350mA (Switch)                                                                                 |
| BASE PART NUMBER                 | TPS61040                                                                                       |
| APPLICATIONS                     | Backlight                                                                                      |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| TPS61040DRV1               | TPS61040DRV1 Distributor        | TPS61040DRV1 Supplier  |
| TPS61040DRV1 Price         | TPS61040DRV1 Pictures           | TPS61040DRV1 Image     |
| TPS61040DRV1 PDF Datasheet | TPS61040DRV1 Download Datasheet | TPS61040DRV1 Datasheet |
| TPS61040DRV1 Stock         | Buy TPS61040DRV1                | Buy TPS61040DRV1       |
| TPS61040DRV1               | Supplier                        | Distributor            |

Related Products

|                                                                                    |                                                                                                                                               |                                                                                      |                                                                                                                                              |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TPS61040DRV1</b></p> <p>Manufacturers: N/A<br/>Description: IC LED DRV1 RGLTR DIM 350MA 6SON<br/>In stock: 134906 pcs</p> <p>RFQ</p>    |  | <p><b>TPS61040QDBVRQ1</b></p> <p>Manufacturers: N/A<br/>Description: IC LED DRV1 RGLTR 400MA SOT23-5<br/>In stock: 133203 pcs</p> <p>RFQ</p> |
|  | <p><b>TPS61041DBVR</b></p> <p>Manufacturers: N/A<br/>Description: IC LED DRIVER RGLTR DIM SOT23-5<br/>In stock: 149794 pcs</p> <p>RFQ</p>     |  | <p><b>TPS61041DBVRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC LED DRIVER RGLTR DIM SOT23-5<br/>In stock: 161000 pcs</p> <p>RFQ</p>  |
|  | <p><b>TPS61040DDCT</b></p> <p>Manufacturers: N/A<br/>Description: IC LED DRV1 RGLTR DIM 350MA 5SOT<br/>In stock: 85375 pcs</p> <p>RFQ</p>     |  | <p><b>TPS61040EVM-002</b></p> <p>Manufacturers: N/A<br/>Description: EVAL MOD FOR TPS61040<br/>In stock: 2082 pcs</p> <p>RFQ</p>             |
|  | <p><b>TPS61040DBVRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC LED DRIVER RGLTR DIM SOT23-5<br/>In stock: 146315 pcs</p> <p>RFQ</p>   |  | <p><b>TPS61032RSARG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BOOST 5V 3.6A SYNC 16VQFN<br/>In stock: 71638 pcs</p> <p>RFQ</p>  |
|  | <p><b>TPS61040DRV1TG4</b></p> <p>Manufacturers: N/A<br/>Description: IC LED DRV1 RGLTR DIM 350MA 6SON<br/>In stock: 110081 pcs</p> <p>RFQ</p> |  | <p><b>TPS61040DBVR</b></p> <p>Manufacturers: N/A<br/>Description: IC LED DRIVER RGLTR DIM SOT23-5<br/>In stock: 174450 pcs</p> <p>RFQ</p>    |
|  | <p><b>TPS61040EVM-001</b></p> <p>Manufacturers: N/A<br/>Description: EVAL MOD FOR TPS61040<br/>In stock: 1848 pcs</p> <p>RFQ</p>              |  | <p><b>TPS61040DDCR</b></p> <p>Manufacturers: N/A<br/>Description: IC LED DRV1 RGLTR DIM 350MA 5SOT<br/>In stock: 160992 pcs</p> <p>RFQ</p>   |