

N/A



Image may be representation. See specifications for product details.

TPS61060YZFT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS61060YZFT                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC LED DRIVER RGLTR DIM 8DSBGA                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 47582 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

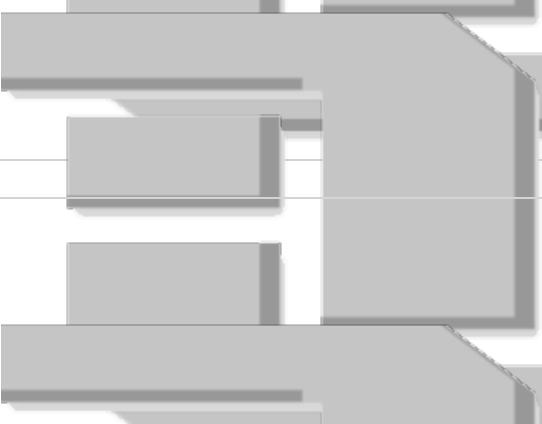
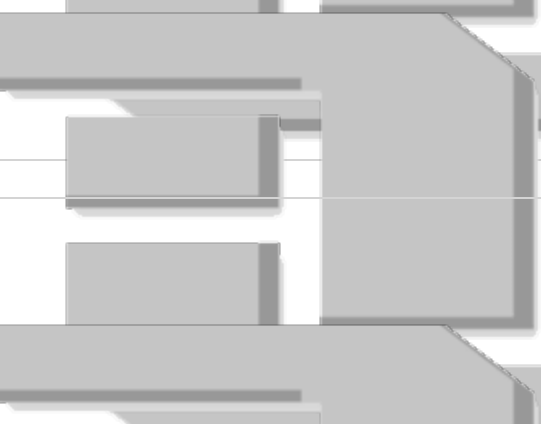
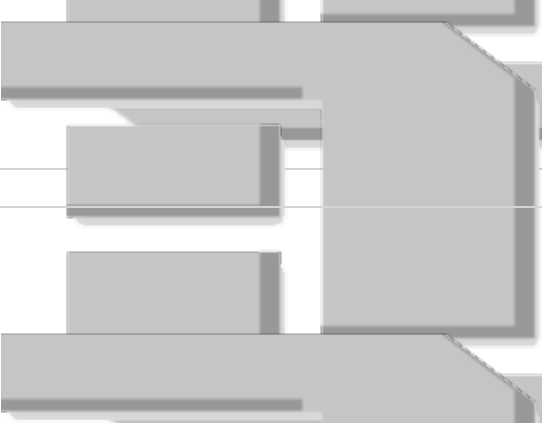
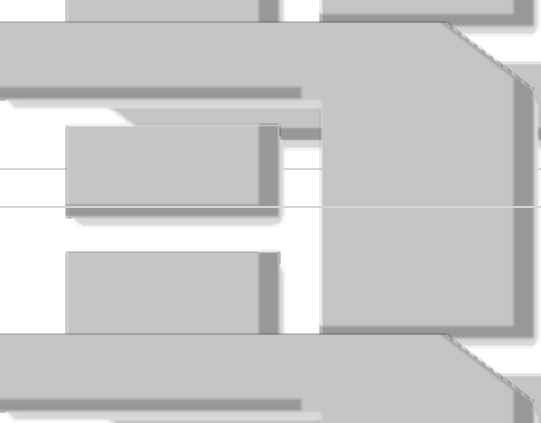
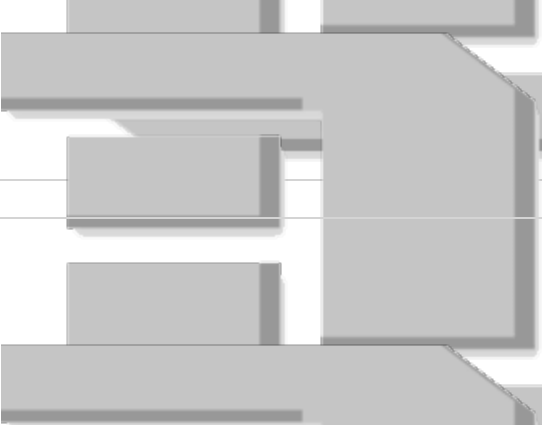
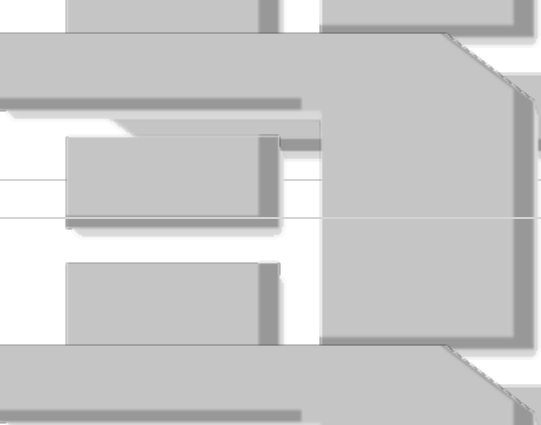
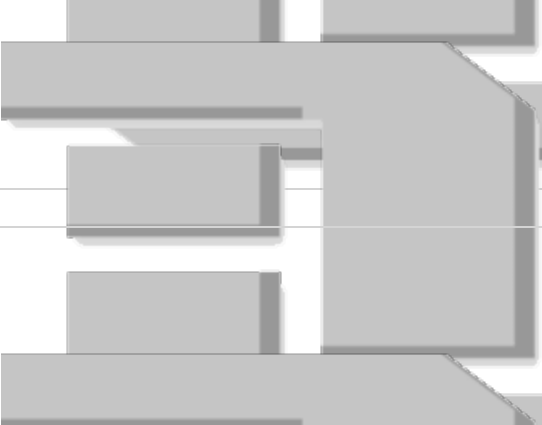
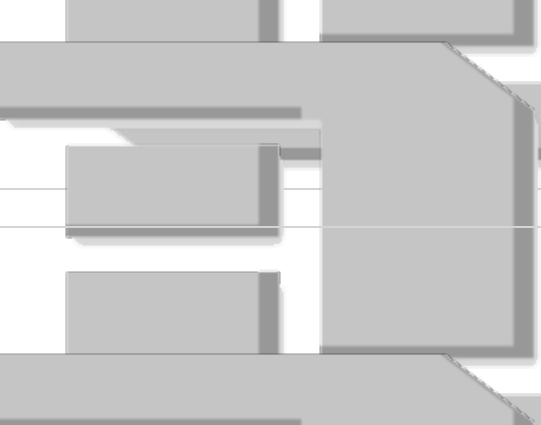
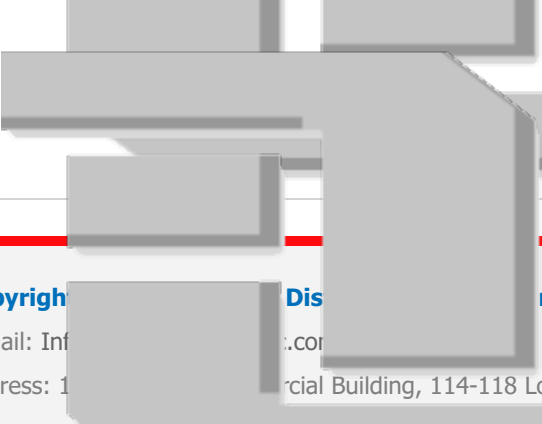
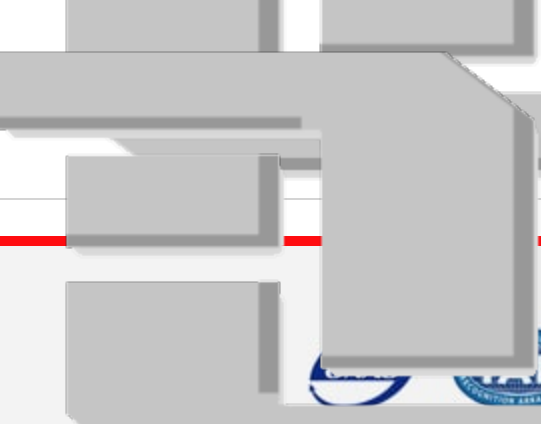
Specifications of TPS61060YZFT

|                                  |                                                                                           |
|----------------------------------|-------------------------------------------------------------------------------------------|
| PART NUMBER                      | TPS61060YZFT                                                                              |
| MANUFACTURER                     | N/A                                                                                       |
| DESCRIPTION                      | IC LED DRIVER RGLTR DIM 8DSBGA                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                |
| QUANTITY AVAILABLE               | 47582 pcs                                                                                 |
| DATA SHEET                       |                                                                                           |
| VOLTAGE - SUPPLY (MIN)           | 2.7V                                                                                      |
| VOLTAGE - SUPPLY (MAX)           | 6V                                                                                        |
| VOLTAGE - OUTPUT                 | 14.5V                                                                                     |
| TYPE                             | DC DC Regulator                                                                           |
| TOPOLOGY                         | Step-Up (Boost)                                                                           |
| SUPPLIER DEVICE PACKAGE          | 8-DSBGA                                                                                   |
| SERIES                           | -                                                                                         |
| PACKAGING                        | Cut Tape (CT)                                                                             |
| PACKAGE / CASE                   | 8-UFBGA, DSBGA                                                                            |
| OTHER NAMES                      | 296-17745-1                                                                               |
| 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 400mA (Switch) 8-DSBGA |
| CURRENT - OUTPUT / CHANNEL       | 400mA (Switch)                                                                            |
| BASE PART NUMBER                 | TPS61060                                                                                  |
| APPLICATIONS                     | Backlight                                                                                 |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| TPS61060YZFT               | TPS61060YZFT Distributor        | TPS61060YZFT Supplier  |
| TPS61060YZFT Price         | TPS61060YZFT Pictures           | TPS61060YZFT Image     |
| TPS61060YZFT PDF Datasheet | TPS61060YZFT Download Datasheet | TPS61060YZFT Datasheet |
| TPS61060YZFT Stock         | Buy TPS61060YZFT                | Buy TPS61060YZFT       |
| TPS61060YZFT               | Supplier                        | Distributor            |

Related Products

|                                                                                    |                                                                                                                                              |                                                                                      |                                                                                                                                              |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TPS61061DRBRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC LED DRVR RGLTR DIM 400MA 8SON<br/>In stock: 155784 pcs</p> <p>RFQ</p> |  | <p><b>TPS61062DRBR</b></p> <p>Manufacturers: N/A<br/>Description: IC LED DRVR RGLTR DIM 400MA 8SON<br/>In stock: 124205 pcs</p> <p>RFQ</p>   |
|  | <p><b>TPS61060YZFR</b></p> <p>Manufacturers: N/A<br/>Description: IC LED DRIVER RGLTR DIM 8DSBGA<br/>In stock: 124431 pcs</p> <p>RFQ</p>     |  | <p><b>TPS61061EVM-091</b></p> <p>Manufacturers: N/A<br/>Description: EVALUATION MOD FOR TPS61061-091<br/>In stock: 1680 pcs</p> <p>RFQ</p>   |
|  | <p><b>TPS61061YZFT</b></p> <p>Manufacturers: N/A<br/>Description: IC LED DRIVER RGLTR DIM 8DSBGA<br/>In stock: 93108 pcs</p> <p>RFQ</p>      |  | <p><b>TPS61061DRBR</b></p> <p>Manufacturers: N/A<br/>Description: IC LED DRVR RGLTR DIM 400MA 8SON<br/>In stock: 141236 pcs</p> <p>RFQ</p>   |
|  | <p><b>TPS61059DRCRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC LED DRIVER RGLTR 800MA 10VSON<br/>In stock: 5266 pcs</p> <p>RFQ</p>   |  | <p><b>TPS61061YZFR</b></p> <p>Manufacturers: N/A<br/>Description: IC LED DRIVER RGLTR DIM 8DSBGA<br/>In stock: 147069 pcs</p> <p>RFQ</p>     |
|  | <p><b>TPS61059EVM-141</b></p> <p>Manufacturers: N/A<br/>Description: EVALUATION MODULE FOR TPS61059<br/>In stock: 6250 pcs</p> <p>RFQ</p>    |  | <p><b>TPS61059DRCT</b></p> <p>Manufacturers: N/A<br/>Description: IC LED DRIVER RGLTR 800MA 10VSON<br/>In stock: 59920 pcs</p> <p>RFQ</p>    |
|  | <p><b>TPS61060DRBR</b></p> <p>Manufacturers: N/A<br/>Description: IC LED DRVR RGLTR DIM 400MA 8SON<br/>In stock: 62224 pcs</p> <p>RFQ</p>    |  | <p><b>TPS61060DRBRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC LED DRVR RGLTR DIM 400MA 8SON<br/>In stock: 135252 pcs</p> <p>RFQ</p> |

