

N/A



Image may be representation. See specifications for product details.

TPS61162DYFFR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS61162DYFFR                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC LED DRIVER RGLTR DIM 9DSBGA                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 198459 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

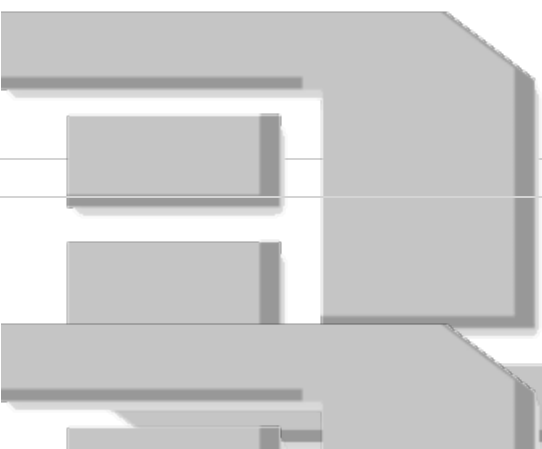
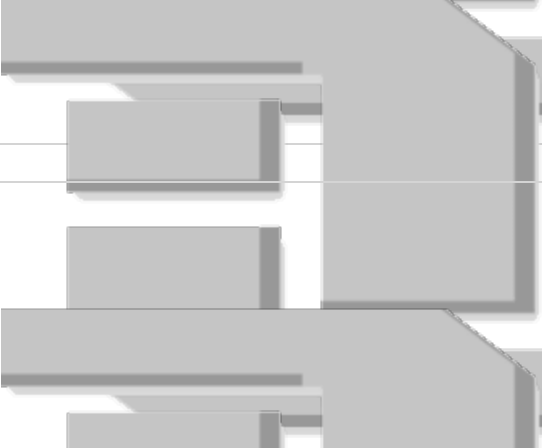
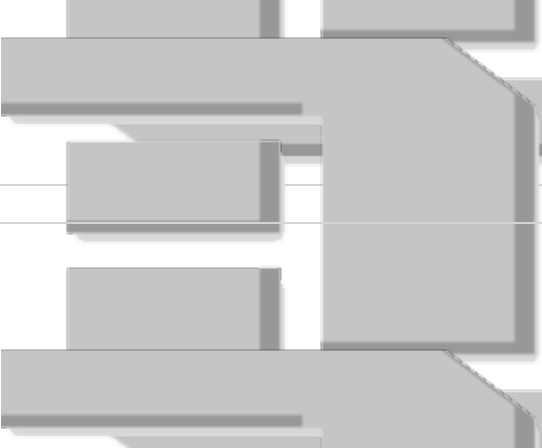
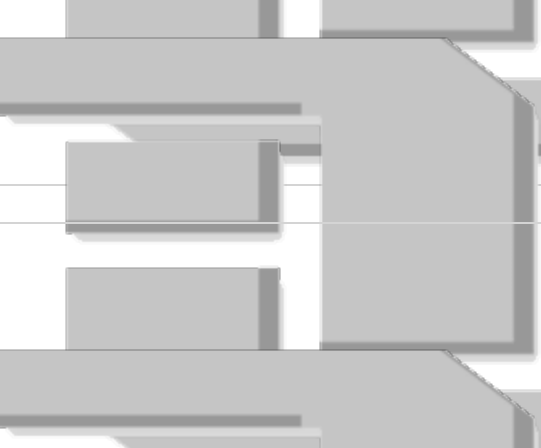
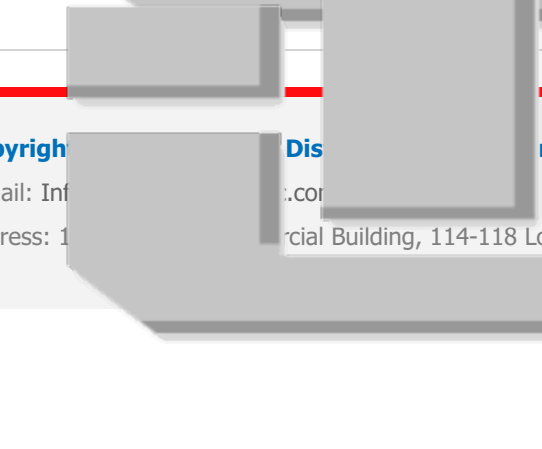
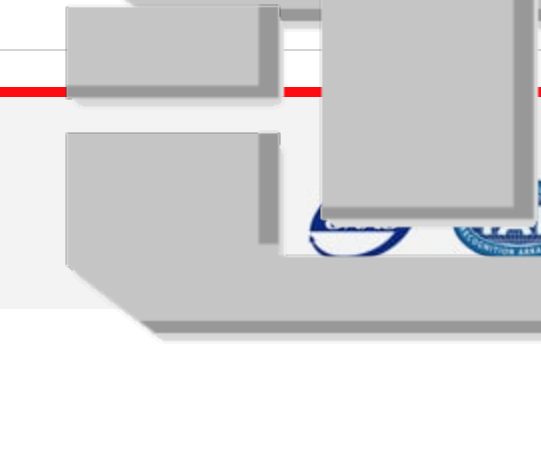
Specifications of TPS61162DYFFR

|                                  |                                                                                                  |
|----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TPS61162DYFFR                                                                                    |
| MANUFACTURER                     | N/A                                                                                              |
| DESCRIPTION                      | IC LED DRIVER RGLTR DIM 9DSBGA                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                       |
| QUANTITY AVAILABLE               | 198459 pcs                                                                                       |
| DATA SHEET                       |                                                                                                  |
| VOLTAGE - SUPPLY (MIN)           | 2.7V                                                                                             |
| VOLTAGE - SUPPLY (MAX)           | 6.5V                                                                                             |
| VOLTAGE - OUTPUT                 | 2.7 V ~ 27 V                                                                                     |
| TYPE                             | DC DC Regulator                                                                                  |
| TOPOLOGY                         | Step-Up (Boost)                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 9-DSBGA                                                                                          |
| SERIES                           | -                                                                                                |
| PACKAGING                        | Tape & Reel (TR)                                                                                 |
| PACKAGE / CASE                   | 9-UFBGA, DSBGA                                                                                   |
| OTHER NAMES                      | 296-40819-2<br>TPS61162DYFFR-ND                                                                  |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                |
| NUMBER OF OUTPUTS                | 2                                                                                                |
| MOUNTING TYPE                    | Surface Mount                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                       |
| INTERNAL SWITCH(S)               | Yes                                                                                              |
| FREQUENCY                        | 1.2MHz                                                                                           |
| DIMMING                          | Analog, PWM                                                                                      |
| DETAILED DESCRIPTION             | LED Driver IC 2 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 1.5A (Switch) 9-DSBGA |
| CURRENT - OUTPUT / CHANNEL       | 1.5A (Switch)                                                                                    |
| BASE PART NUMBER                 | TPS61162                                                                                         |
| APPLICATIONS                     | Backlight                                                                                        |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| TPS61162DYFFR               | TPS61162DYFFR Distributor        | TPS61162DYFFR Supplier  |
| TPS61162DYFFR Price         | TPS61162DYFFR Pictures           | TPS61162DYFFR Image     |
| TPS61162DYFFR PDF Datasheet | TPS61162DYFFR Download Datasheet | TPS61162DYFFR Datasheet |
| TPS61162DYFFR Stock         | Buy TPS61162DYFFR                | Buy TPS61162DYFFR       |
| TPS61162DYFFR               | Supplier                         | Distributor             |

Related Products

|                                                                                    |                                                                                                                                                |                                                                                      |                                                                                                                                               |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TPS61162AYFFR</b></p> <p>Manufacturers: N/A<br/>Description: IC WLED DVR 2CH SMART PH 9DSBGA<br/>In stock: 86797 pcs</p> <p>RFQ</p>      |  | <p><b>TPS61165DBVR</b></p> <p>Manufacturers: N/A<br/>Description: IC LED DRIVER RGLTR DIM SOT23-6<br/>In stock: 58013 pcs</p> <p>RFQ</p>      |
|  | <p><b>TPS61163AEVM-564</b></p> <p>Manufacturers: N/A<br/>Description: EVAL MODULE FOR TPS61163<br/>In stock: 2062 pcs</p> <p>RFQ</p>           |  | <p><b>TPS61161DRVRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC LED DRVVR RGLTR DIM 700MA 6SON<br/>In stock: 187396 pcs</p> <p>RFQ</p> |
|  | <p><b>TPS61161DRVTG4</b></p> <p>Manufacturers: N/A<br/>Description: IC LED DRVVR RGLTR DIM 700MA 6SON<br/>In stock: 107282 pcs</p> <p>RFQ</p>  |  | <p><b>TPS61161DRVT</b></p> <p>Manufacturers: N/A<br/>Description: IC LED DRVVR RGLTR DIM 700MA 6SON<br/>In stock: 98779 pcs</p> <p>RFQ</p>    |
|  | <p><b>TPS61161QDRVVRQ1</b></p> <p>Manufacturers: N/A<br/>Description: IC LED DRVVR RGLTR DIM 700MA 6SON<br/>In stock: 56331 pcs</p> <p>RFQ</p> |  | <p><b>TPS61161EVM-243</b></p> <p>Manufacturers: N/A<br/>Description: MODULE EVAL FOR TPS6116-243<br/>In stock: 1978 pcs</p> <p>RFQ</p>        |
|  | <p><b>TPS61162YFFR</b></p> <p>Manufacturers: N/A<br/>Description: IC LED DRIVER RGLTR DIM 9DSBGA<br/>In stock: 6480 pcs</p> <p>RFQ</p>         |  | <p><b>TPS61165DBVT</b></p> <p>Manufacturers: N/A<br/>Description: IC LED DRIVER RGLTR DIM SOT23-6<br/>In stock: 76628 pcs</p> <p>RFQ</p>      |
|  | <p><b>TPS61163AYFFR</b></p> <p>Manufacturers: N/A<br/>Description: IC LED DRIVER RGLTR DIM 9DSBGA<br/>In stock: 219791 pcs</p> <p>RFQ</p>      |  | <p><b>TPS61163YFFR</b></p> <p>Manufacturers: N/A<br/>Description: IC LED DRIVER RGLTR DIM 9DSBGA<br/>In stock: 176371 pcs</p> <p>RFQ</p>      |