



TPS61261DRVT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS61261DRVT                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG BOOST 3.3V 0.1A SYNC 6SON                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 119404 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

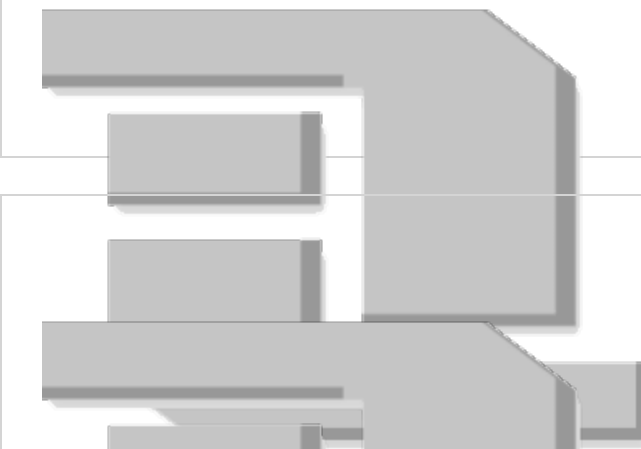
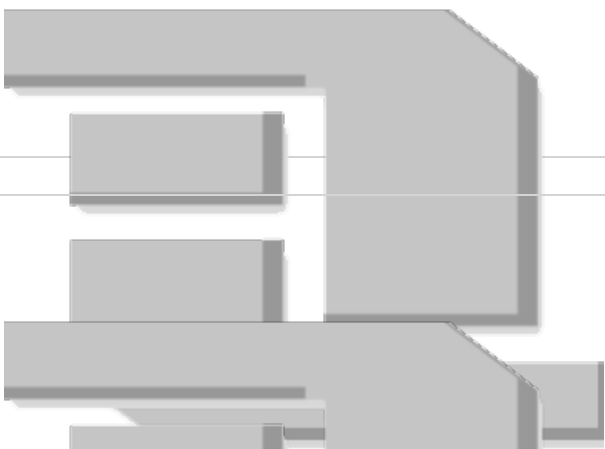
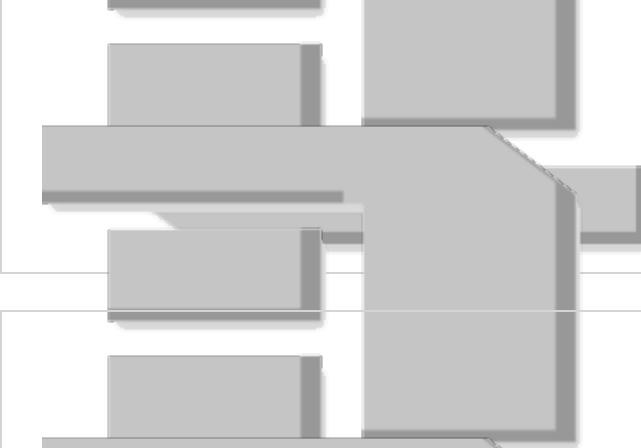
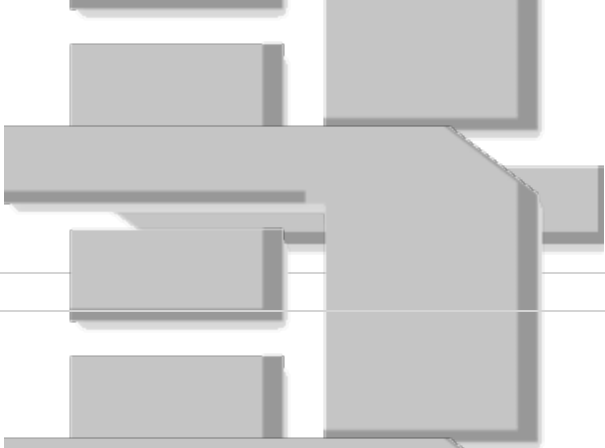
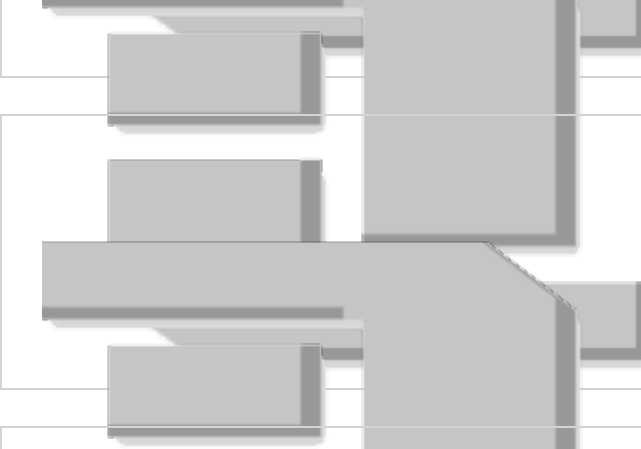
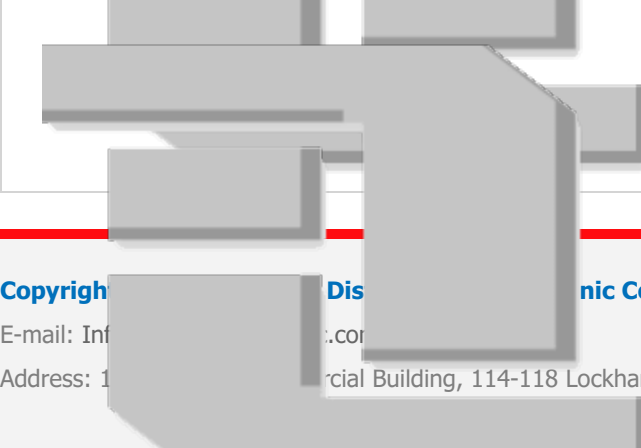
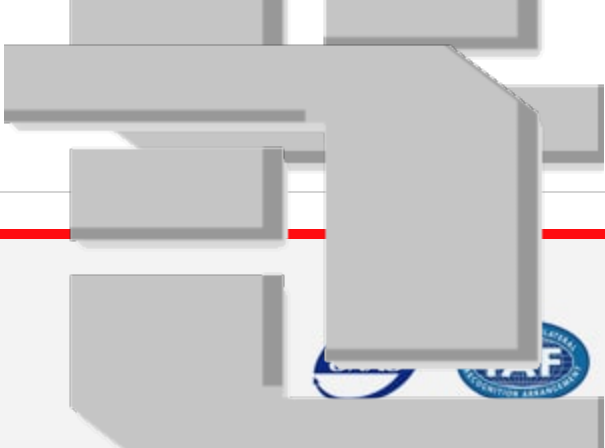
Specifications of TPS61261DRVT

|                                  |                                                                                    |
|----------------------------------|------------------------------------------------------------------------------------|
| PART NUMBER                      | TPS61261DRVT                                                                       |
| MANUFACTURER                     | N/A                                                                                |
| DESCRIPTION                      | IC REG BOOST 3.3V 0.1A SYNC 6SON                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                         |
| QUANTITY AVAILABLE               | 119404 pcs                                                                         |
| DATA SHEET                       |                                                                                    |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                               |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                  |
| VOLTAGE - INPUT (MIN)            | 0.8V                                                                               |
| VOLTAGE - INPUT (MAX)            | 4V                                                                                 |
| TOPOLOGY                         | Boost                                                                              |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                |
| SUPPLIER DEVICE PACKAGE          | 6-SON (2x2)                                                                        |
| SERIES                           | -                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                   |
| PACKAGE / CASE                   | 6-WDFN Exposed Pad                                                                 |
| OUTPUT TYPE                      | Fixed                                                                              |
| OUTPUT CONFIGURATION             | Positive                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                  |
| NUMBER OF OUTPUTS                | 1                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                         |
| FUNCTION                         | Step-Up                                                                            |
| FREQUENCY - SWITCHING            | 2.5MHz                                                                             |
| DETAILED DESCRIPTION             | Boost Switching Regulator IC Positive Fixed 3.3V 1 Output 100mA 6-WDFN Exposed Pad |
| CURRENT - OUTPUT                 | 100mA                                                                              |
| BASE PART NUMBER                 | TPS61261                                                                           |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| TPS61261DRVT               | TPS61261DRVT Distributor        | TPS61261DRVT Supplier  |
| TPS61261DRVT Price         | TPS61261DRVT Pictures           | TPS61261DRVT Image     |
| TPS61261DRVT PDF Datasheet | TPS61261DRVT Download Datasheet | TPS61261DRVT Datasheet |
| TPS61261DRVT Stock         | Buy TPS61261DRVT                | Buy TPS61261DRVT       |
| TPS61261DRVT               | Supplier                        | Distributor            |

Related Products

|                                                                                    |                                                                                                                                                  |                                                                                      |                                                                                                                                                   |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TPS61280AYFFR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG BOOST PROG 2.475A 16CSP</p> <p>In stock: 133583 pcs</p> <p>RFQ</p>  |  | <p><b>TPS61280AYFFT</b></p> <p>Manufacturers: N/A</p> <p>Description: BOOST PROG 2.475A 16DSBGA</p> <p>In stock: 92985 pcs</p> <p>RFQ</p>         |
|  | <p><b>TPS61280EVM-585</b></p> <p>Manufacturers: N/A</p> <p>Description: EVAL BOARD FOR TPS61280</p> <p>In stock: 861 pcs</p> <p>RFQ</p>          |  | <p><b>TPS61261EVM-208</b></p> <p>Manufacturers: N/A</p> <p>Description: EVAL MODULE FOR TPS61261</p> <p>In stock: 1885 pcs</p> <p>RFQ</p>         |
|  | <p><b>TPS61260EVM-673</b></p> <p>Manufacturers: N/A</p> <p>Description: EVAL MODULE FOR TPS61260-673</p> <p>In stock: 1730 pcs</p> <p>RFQ</p>    |  | <p><b>TPS61260DRVT</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG BOOST ADJ 0.1A SYNC 6SON</p> <p>In stock: 123605 pcs</p> <p>RFQ</p>   |
|  | <p><b>TPS61259YFFR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG BST 5.1V 3.3A SYNC 9DSBGA</p> <p>In stock: 159120 pcs</p> <p>RFQ</p> |  | <p><b>TPS61280DYFFT</b></p> <p>Manufacturers: N/A</p> <p>Description: 2.3MHZ, 5A, SYNCHRONOUS BOOST CO</p> <p>In stock: 52076 pcs</p> <p>RFQ</p>  |
|  | <p><b>TPS61260DRVR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG BOOST ADJ 0.1A SYNC 6SON</p> <p>In stock: 203882 pcs</p> <p>RFQ</p>  |  | <p><b>TPS61280DYFFR</b></p> <p>Manufacturers: N/A</p> <p>Description: TPS61280A TEST SPIN FROM AA1 DIE</p> <p>In stock: 145719 pcs</p> <p>RFQ</p> |
|  | <p><b>TPS61259YFFT</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG BST 5.1V 3.3A SYNC 9DSBGA</p> <p>In stock: 112028 pcs</p> <p>RFQ</p> |  | <p><b>TPS61261DRVR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG BOOST 3.3V 0.1A SYNC 6SON</p> <p>In stock: 79955 pcs</p> <p>RFQ</p>   |