

N/A



LM2677T-5.0/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM2677T-5.0/NOPB                                                                                             |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG BUCK 5V 5A TO220-7                                                                                    |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 15093 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

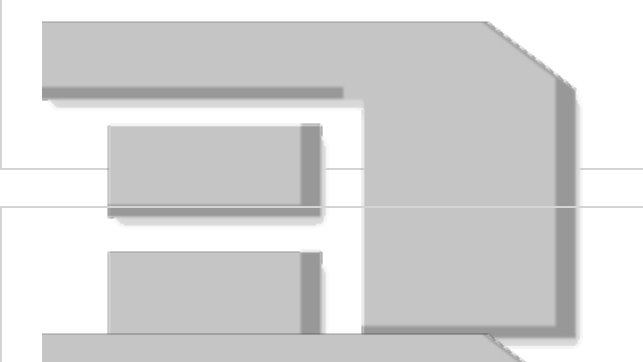
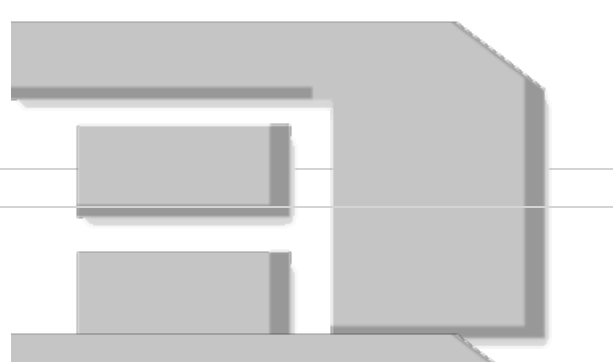
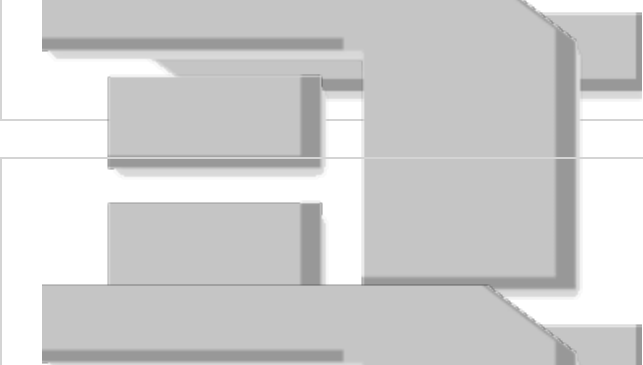
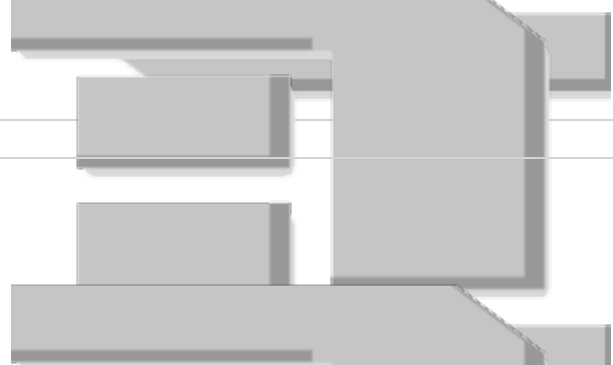
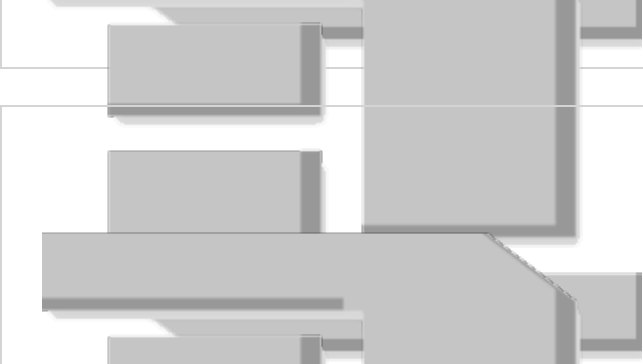
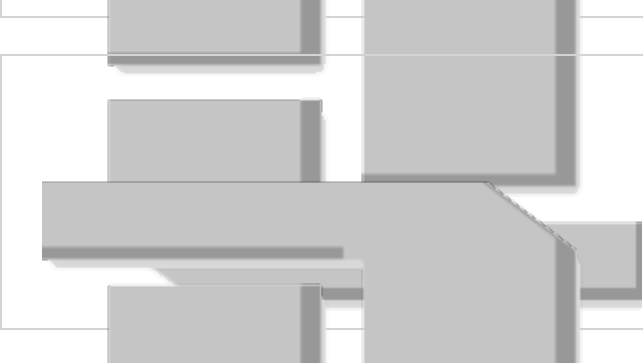
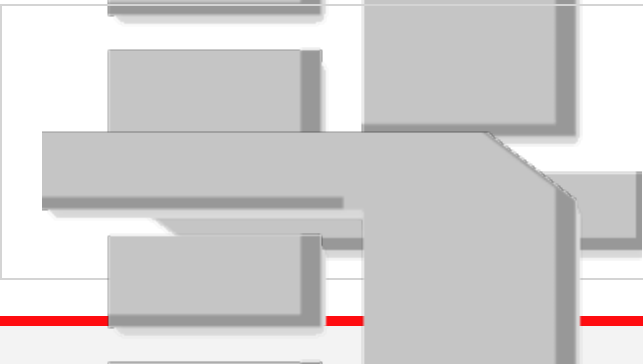
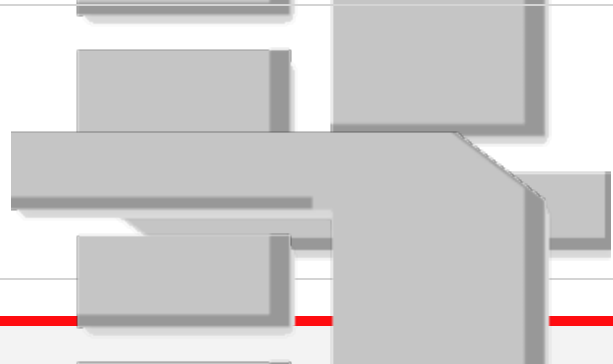
Specifications of LM2677T-5.0/NOPB

|                                  |                                                                                   |
|----------------------------------|-----------------------------------------------------------------------------------|
| PART NUMBER                      | LM2677T-5.0/NOPB                                                                  |
| MANUFACTURER                     | N/A                                                                               |
| DESCRIPTION                      | IC REG BUCK 5V 5A TO220-7                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                        |
| QUANTITY AVAILABLE               | 15093 pcs                                                                         |
| DATA SHEET                       |                                                                                   |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                                |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                 |
| VOLTAGE - INPUT (MIN)            | 8V                                                                                |
| VOLTAGE - INPUT (MAX)            | 40V                                                                               |
| TOPOLOGY                         | Buck                                                                              |
| SYNCHRONOUS RECTIFIER            | No                                                                                |
| SUPPLIER DEVICE PACKAGE          | TO-220-7                                                                          |
| SERIES                           | SIMPLE SWITCHER®                                                                  |
| PACKAGING                        | Tube                                                                              |
| PACKAGE / CASE                   | TO-220-7 (Formed Leads)                                                           |
| OUTPUT TYPE                      | Fixed                                                                             |
| OUTPUT CONFIGURATION             | Positive                                                                          |
| OTHER NAMES                      | *LM2677T-5.0/NOPB<br>LM2677T50NOPB                                                |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                |
| NUMBER OF OUTPUTS                | 1                                                                                 |
| MOUNTING TYPE                    | Through Hole                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                        |
| FUNCTION                         | Step-Down                                                                         |
| FREQUENCY - SWITCHING            | 260kHz                                                                            |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Fixed 5V 1 Output 5A TO-220-7 (Formed Leads) |
| CURRENT - OUTPUT                 | 5A                                                                                |
| BASE PART NUMBER                 | LM2677                                                                            |

Related Tags

|                                |                                     |                            |
|--------------------------------|-------------------------------------|----------------------------|
| LM2677T-5.0/NOPB               | LM2677T-5.0/NOPB Distributor        | LM2677T-5.0/NOPB Supplier  |
| LM2677T-5.0/NOPB Price         | LM2677T-5.0/NOPB Pictures           | LM2677T-5.0/NOPB Image     |
| LM2677T-5.0/NOPB PDF Datasheet | LM2677T-5.0/NOPB Download Datasheet | LM2677T-5.0/NOPB Datasheet |
| LM2677T-5.0/NOPB Stock         | Buy LM2677T-5.0/NOPB                | Buy LM2677T-5.0/NOPB       |
| LM2677T-5.0/NOPB               | Supplier                            | Distributor                |

Related Products

|                                                                                    |                                                                                                                                          |                                                                                      |                                                                                                                                          |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>LM2678S-3.3/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK 3.3V 5A TO263-7<br/>In stock: 16262 pcs</p> <p>RFQ</p> |  | <p><b>LM2678S-12</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK 12V 5A TO263-7<br/>In stock: 18642 pcs</p> <p>RFQ</p>        |
|  | <p><b>LM2677T-ADJ/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 5A TO220-7<br/>In stock: 16045 pcs</p> <p>RFQ</p>  |  | <p><b>LM2677SX-ADJ/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 5A TO263-7<br/>In stock: 15254 pcs</p> <p>RFQ</p> |
|  | <p><b>LM2677T-3.3/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK 3.3V 5A TO220-7<br/>In stock: 15730 pcs</p> <p>RFQ</p> |  | <p><b>LM2677T-12/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK 12V 5A TO220-7<br/>In stock: 14584 pcs</p> <p>RFQ</p>   |
|  | <p><b>LM2677T-5.0</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK 5V 5A TO220-7<br/>In stock: 4189 pcs</p> <p>RFQ</p>         |  | <p><b>LM2677T-ADJ</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 5A TO220-7<br/>In stock: 13795 pcs</p> <p>RFQ</p>       |
|  | <p><b>LM2678S-3.3</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK 3.3V 5A TO263-7<br/>In stock: 16645 pcs</p> <p>RFQ</p>      |  | <p><b>LM2678S-12/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK 12V 5A TO263-7<br/>In stock: 15062 pcs</p> <p>RFQ</p>   |
|  | <p><b>LM2677T-12</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK 12V 5A TO220-7<br/>In stock: 4726 pcs</p> <p>RFQ</p>         |  | <p><b>LM2677T-3.3</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK 3.3V 5A TO220-7<br/>In stock: 6861 pcs</p> <p>RFQ</p>       |