



LM2598T-5.0/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM2598T-5.0/NOPB                                                                                             |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG BUCK 5V 1A TO220-7                                                                                    |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 29788 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

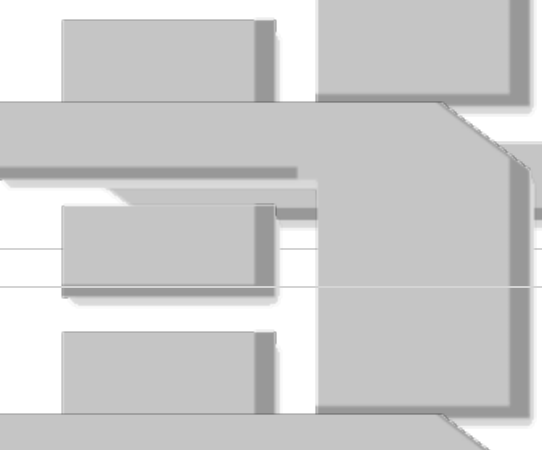
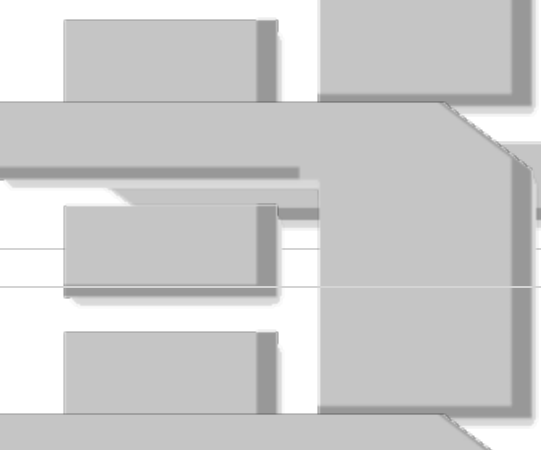
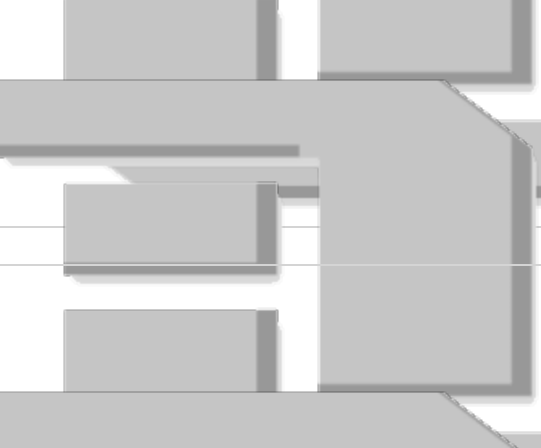
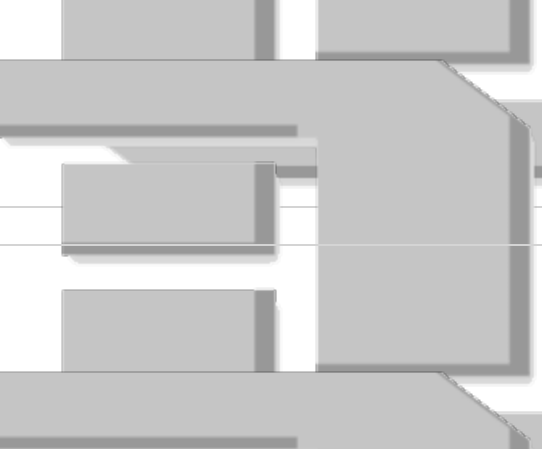
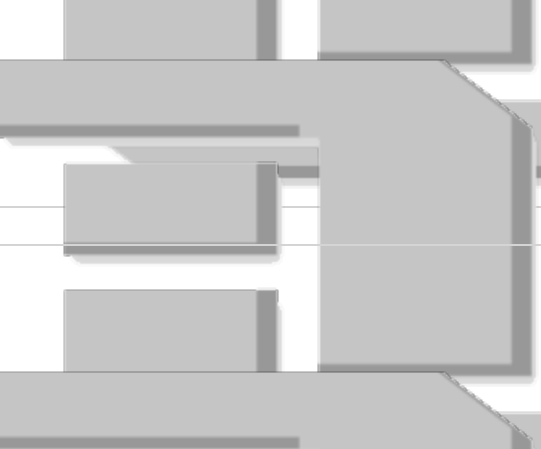
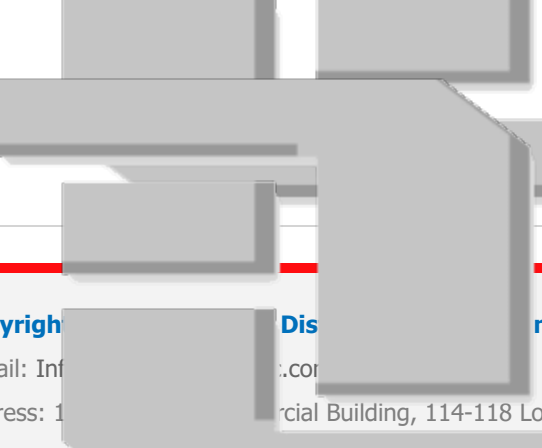
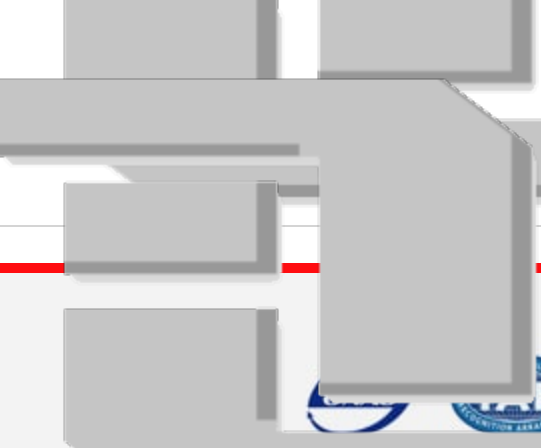
Specifications of LM2598T-5.0/NOPB

|                                  |                                                                                   |
|----------------------------------|-----------------------------------------------------------------------------------|
| PART NUMBER                      | LM2598T-5.0/NOPB                                                                  |
| MANUFACTURER                     | N/A                                                                               |
| DESCRIPTION                      | IC REG BUCK 5V 1A TO220-7                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                        |
| QUANTITY AVAILABLE               | 29788 pcs                                                                         |
| DATA SHEET                       |                                                                                   |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                                |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                 |
| VOLTAGE - INPUT (MIN)            | 4.5V                                                                              |
| 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                      | *LM2598T-5.0/NOPB                                                                 |
| 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            | 150kHz                                                                            |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Fixed 5V 1 Output 1A TO-220-7 (Formed Leads) |
| CURRENT - OUTPUT                 | 1A                                                                                |
| BASE PART NUMBER                 | LM2598                                                                            |

Related Tags

|                                |                                     |                            |
|--------------------------------|-------------------------------------|----------------------------|
| LM2598T-5.0/NOPB               | LM2598T-5.0/NOPB Distributor        | LM2598T-5.0/NOPB Supplier  |
| LM2598T-5.0/NOPB Price         | LM2598T-5.0/NOPB Pictures           | LM2598T-5.0/NOPB Image     |
| LM2598T-5.0/NOPB PDF Datasheet | LM2598T-5.0/NOPB Download Datasheet | LM2598T-5.0/NOPB Datasheet |
| LM2598T-5.0/NOPB Stock         | Buy LM2598T-5.0/NOPB                | Buy LM2598T-5.0/NOPB       |
| LM2598T-5.0/NOPB               | Supplier                            | Distributor                |

Related Products

|                                                                                    |                                                                                                                         |                                                                                      |                                                                                                                         |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
|  | <b>LM2598T-3.3</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 3.3V 1A TO220-7<br>In stock: 3556 pcs<br>RFQ       |  | <b>LM2599S-12</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 12V 3A TO263-7<br>In stock: 4923 pcs<br>RFQ         |
|  | <b>LM2599S-3.3/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 3.3V 3A TO263-7<br>In stock: 15416 pcs<br>RFQ |  | <b>LM2598SX-ADJ/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK ADJ 1A TO263-7<br>In stock: 31820 pcs<br>RFQ |
|  | <b>LM2598T-5.0</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 5V 1A TO220-7<br>In stock: 2760 pcs<br>RFQ         |  | <b>LM2598T-3.3/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 3.3V 1A TO220-7<br>In stock: 29521 pcs<br>RFQ |
|  | <b>LM2598T-12/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 12V 1A TO220-7<br>In stock: 24070 pcs<br>RFQ   |  | <b>LM2598T-ADJ/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK ADJ 1A TO220-7<br>In stock: 31967 pcs<br>RFQ  |
|  | <b>LM2599S-12/NOPB</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 12V 3A TO263-7<br>In stock: 15324 pcs<br>RFQ   |  | <b>LM2598T-12</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 12V 1A TO220-7<br>In stock: 5124 pcs<br>RFQ         |
|  | <b>LM2598T-ADJ</b><br>Manufacturers: N/A<br>Description: IC REG BUCK ADJ 1A TO220-7<br>In stock: 5619 pcs<br>RFQ        |  | <b>LM2599S-3.3</b><br>Manufacturers: N/A<br>Description: IC REG BUCK 3.3V 3A TO263-7<br>In stock: 5075 pcs<br>RFQ       |