



LM2576S-ADJ/NOPB

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM2576S-ADJ/NOPB                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                              |
| Product description | IC REG BUCK ADJ 3A TO263-5                                                                                       |
| Datasheets:         |                                                                                                                  |
| RoHs Status         |  Contains lead / RoHS Compliant |
| Stock Condition     | 28556 pcs stock                                                                                                  |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

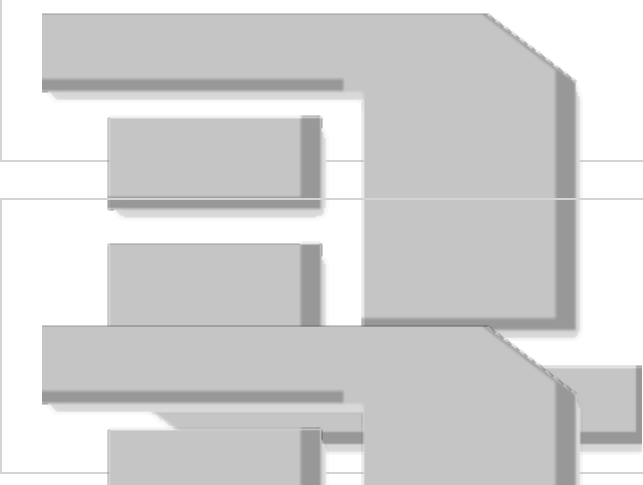
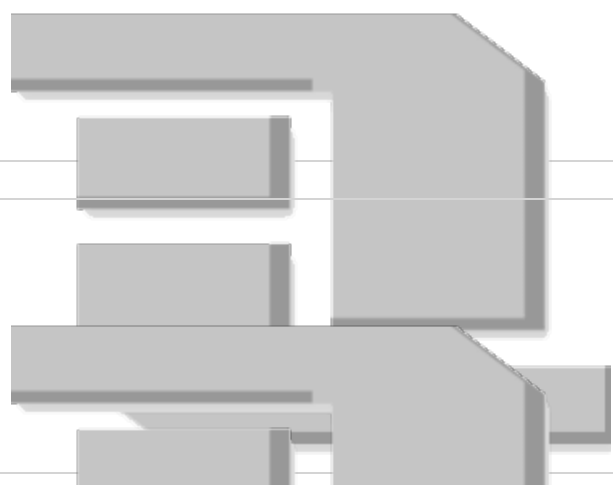
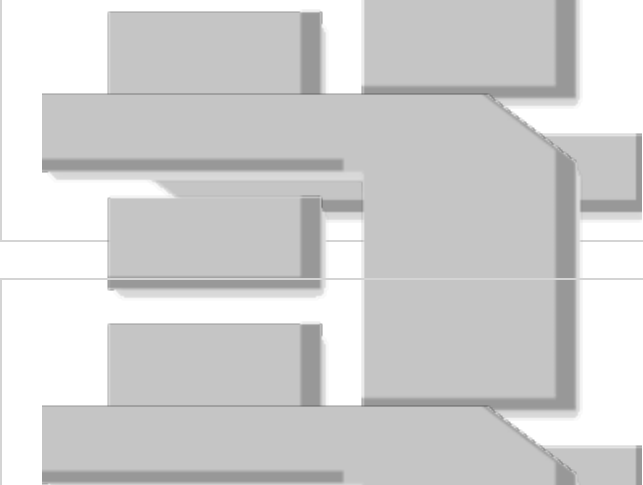
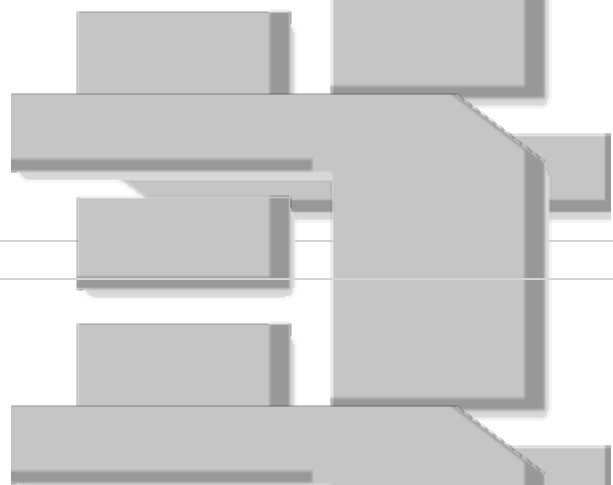
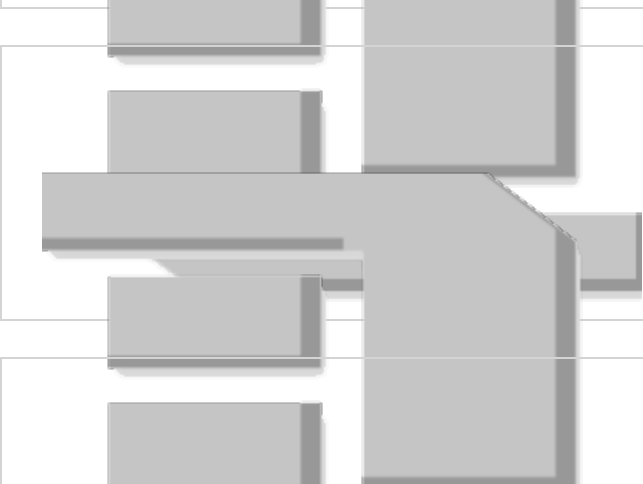
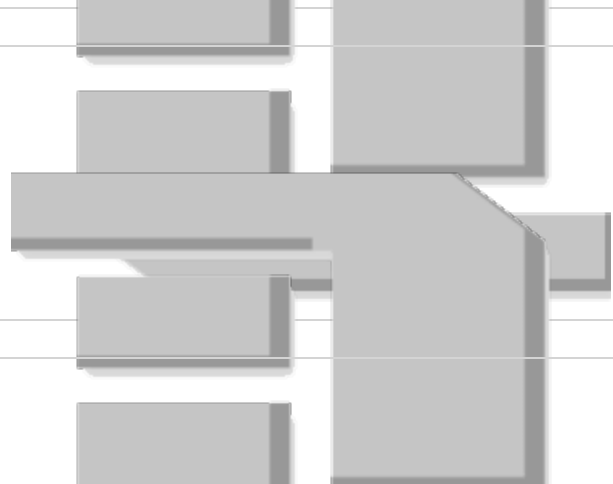
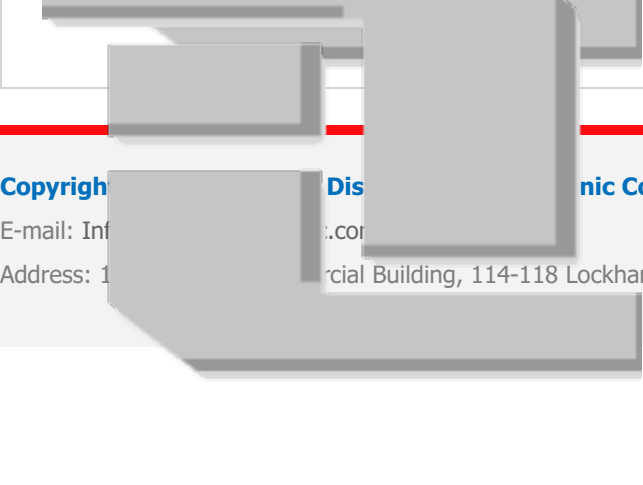
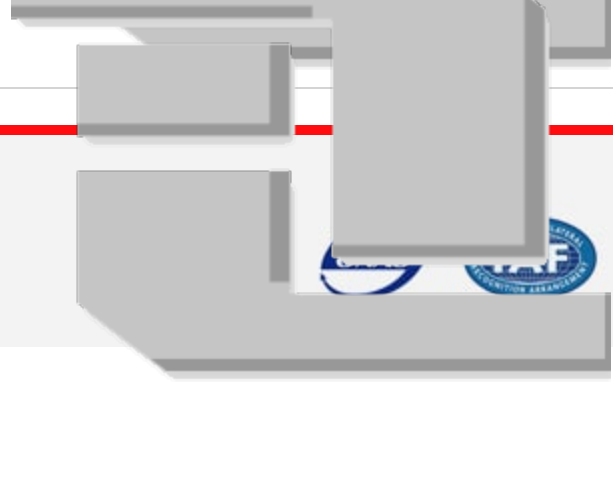
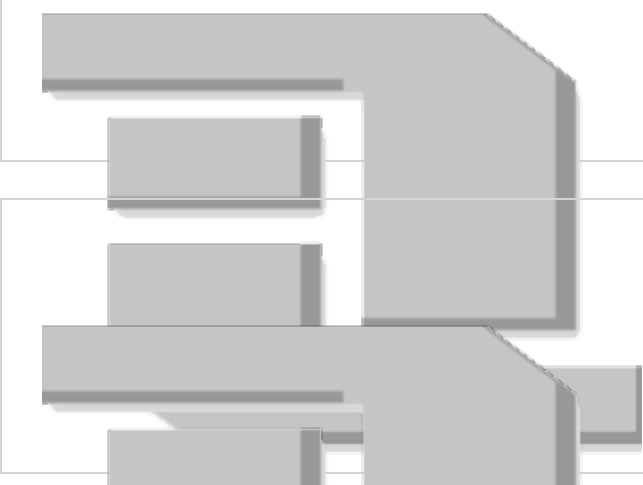
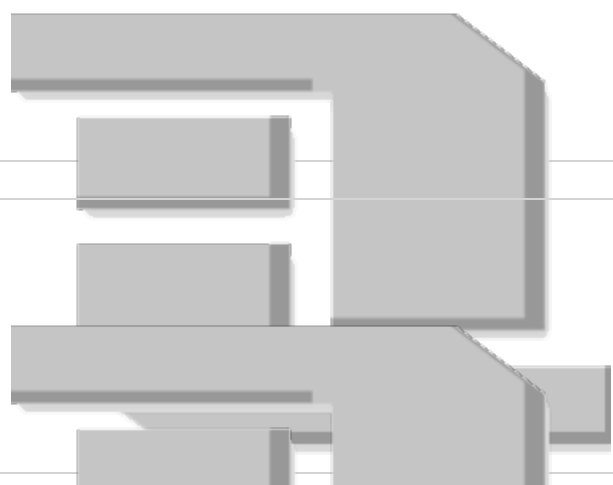
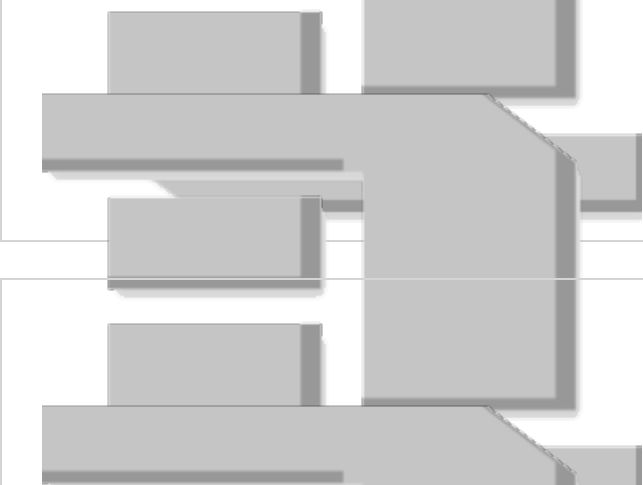
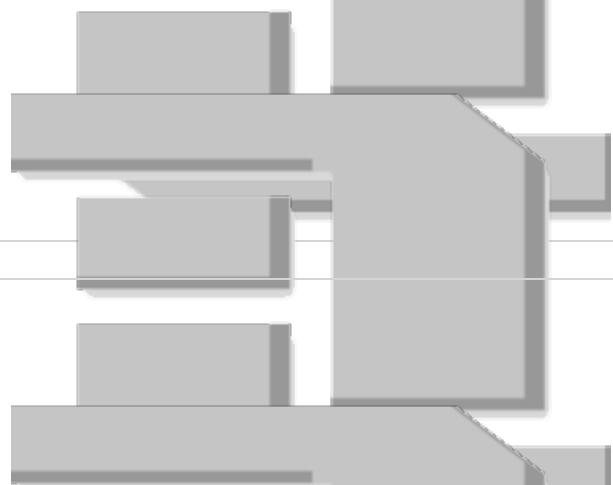
Specifications of LM2576S-ADJ/NOPB

|                                  |                                                                                                             |
|----------------------------------|-------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LM2576S-ADJ/NOPB                                                                                            |
| MANUFACTURER                     | N/A                                                                                                         |
| DESCRIPTION                      | IC REG BUCK ADJ 3A TO263-5                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE               | 28556 pcs                                                                                                   |
| DATA SHEET                       |                                                                                                             |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.23V                                                                                                       |
| VOLTAGE - OUTPUT (MAX)           | 37V                                                                                                         |
| VOLTAGE - INPUT (MIN)            | 4V                                                                                                          |
| VOLTAGE - INPUT (MAX)            | 40V                                                                                                         |
| TOPOLOGY                         | Buck                                                                                                        |
| SYNCHRONOUS RECTIFIER            | No                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | DDPAK/TO-263-5                                                                                              |
| SERIES                           | SIMPLE SWITCHER®                                                                                            |
| PACKAGING                        | Tube                                                                                                        |
| PACKAGE / CASE                   | TO-263-6, D²Pak (5 Leads + Tab), TO-263BA                                                                   |
| OUTPUT TYPE                      | Adjustable                                                                                                  |
| OUTPUT CONFIGURATION             | Positive                                                                                                    |
| OTHER NAMES                      | *LM2576S-ADJ<br>*LM2576S-ADJ/NOPB<br>LM2576S-ADJ<br>LM2576S-ADJ-ND<br>LM2576SADJNOPB                        |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                          |
| NUMBER OF OUTPUTS                | 1                                                                                                           |
| MOUNTING TYPE                    | Surface Mount                                                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS Compliant                                                                              |
| FUNCTION                         | Step-Down                                                                                                   |
| FREQUENCY - SWITCHING            | 52kHz                                                                                                       |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable 1.23V 1 Output 3A TO-263-6, D²Pak (5 Leads + Tab), TO-263BA |
| CURRENT - OUTPUT                 | 3A                                                                                                          |
| BASE PART NUMBER                 | LM2576                                                                                                      |

Related Tags

|                                |                                     |                            |
|--------------------------------|-------------------------------------|----------------------------|
| LM2576S-ADJ/NOPB               | LM2576S-ADJ/NOPB Distributor        | LM2576S-ADJ/NOPB Supplier  |
| LM2576S-ADJ/NOPB Price         | LM2576S-ADJ/NOPB Pictures           | LM2576S-ADJ/NOPB Image     |
| LM2576S-ADJ/NOPB PDF Datasheet | LM2576S-ADJ/NOPB Download Datasheet | LM2576S-ADJ/NOPB Datasheet |
| LM2576S-ADJ/NOPB Stock         | Buy LM2576S-ADJ/NOPB                | Buy LM2576S-ADJ/NOPB       |
| LM2576S-ADJ/NOPB               | Supplier                            | Distributor                |

Related Products

|                                                                                    |                                                                                                                                          |                                                                                      |                                                                                                                                           |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>LM2576S-3.3/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK 3.3V 3A TO263-5<br/>In stock: 26430 pcs</p> <p>RFQ</p> |  | <p><b>LM2576S-3.3</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK 3.3V 3A TO263-5<br/>In stock: 3260 pcs</p> <p>RFQ</p>        |
|  | <p><b>LM2576S-5.0/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK 5V 3A TO263-5<br/>In stock: 32002 pcs</p> <p>RFQ</p>   |  | <p><b>LM2576S-ADJEVM</b></p> <p>Manufacturers: N/A<br/>Description: EVALUATION MODULE<br/>In stock: 3169 pcs</p> <p>RFQ</p>               |
|  | <p><b>LM2576SX-12</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK 12V 3A TO263-5<br/>In stock: 4956 pcs</p> <p>RFQ</p>        |  | <p><b>LM2576S-5.0</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK 5V 3A TO263-5<br/>In stock: 29124 pcs</p> <p>RFQ</p>         |
|  | <p><b>LM2576S-12/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK 12V 3A TO263-5<br/>In stock: 37271 pcs</p> <p>RFQ</p>   |  | <p><b>LM2576SX-3.3/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK 3.3V 3A TO263-5<br/>In stock: 53999 pcs</p> <p>RFQ</p> |
|  | <p><b>LM2576SX-5.0/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK 5V 3A TO263-5<br/>In stock: 54217 pcs</p> <p>RFQ</p>  |  | <p><b>LM2576S-15/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK 15V 3A TO263-5<br/>In stock: 5729 pcs</p> <p>RFQ</p>     |
|  | <p><b>LM2576SX-3.3</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK 3.3V 3A TO263-5<br/>In stock: 5842 pcs</p> <p>RFQ</p>      |  | <p><b>LM2576SX-15</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK 15V 3A TO263-5<br/>In stock: 7035 pcs</p> <p>RFQ</p>         |