

N/A



Image may be representation. See specifications for product details.

LM3502ITLX-44/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM3502ITLX-44/NOPB                                                                                           |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC LED DRIVER RGLTR DIM 10DSBGA                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4545 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

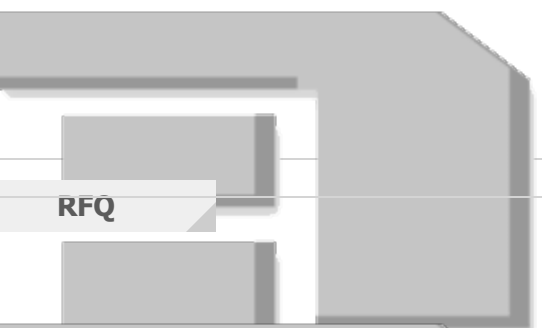
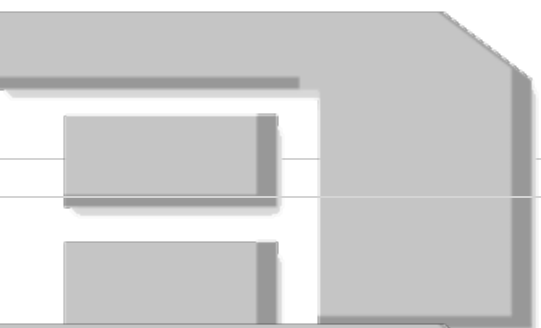
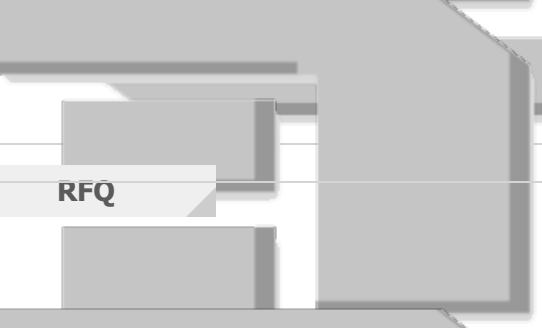
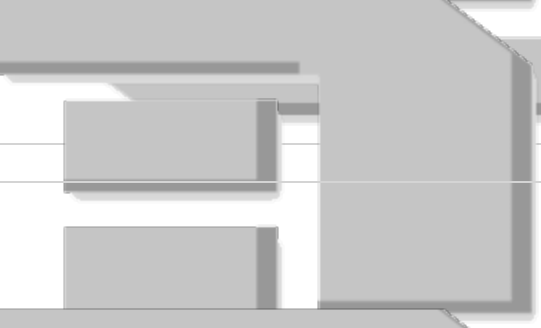
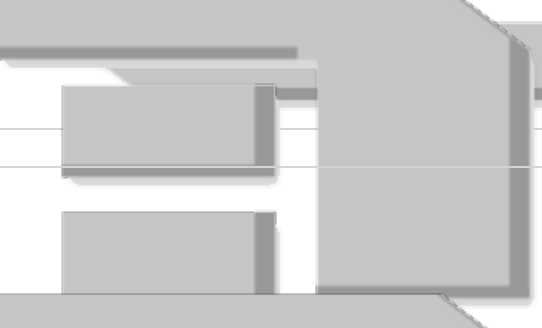
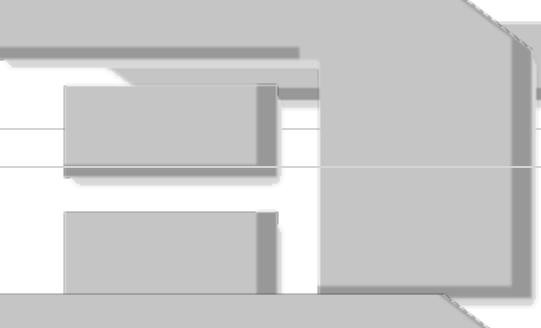
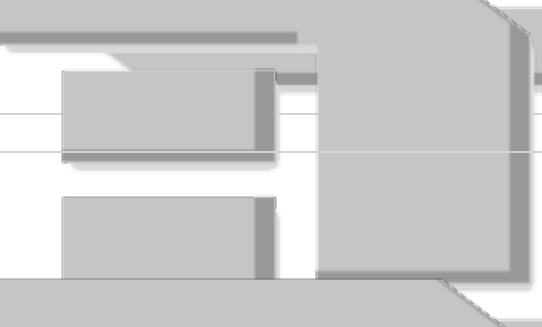
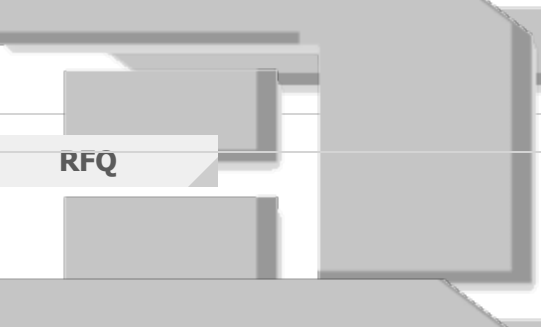
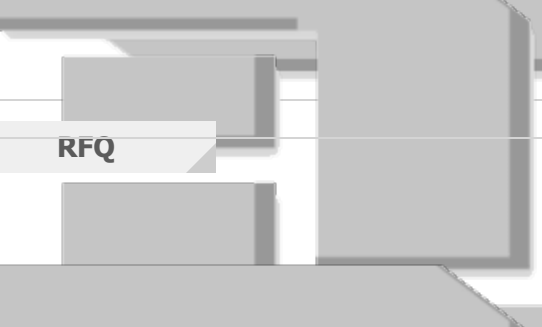
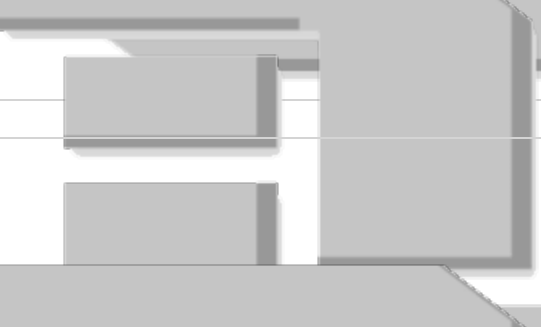
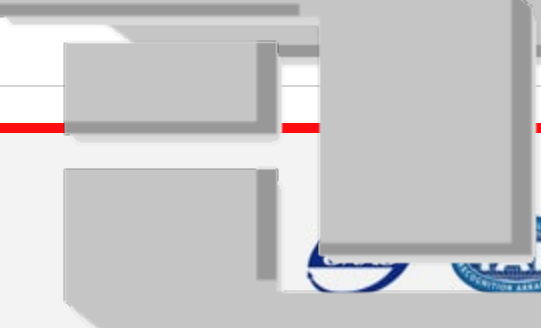
Specifications of LM3502ITLX-44/NOPB

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LM3502ITLX-44/NOPB                                                                                    |
| MANUFACTURER                     | N/A                                                                                                   |
| DESCRIPTION                      | IC LED DRIVER RGLTR DIM 10DSBGA                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE               | 4545 pcs                                                                                              |
| DATA SHEET                       |                                                                                                       |
| VOLTAGE - SUPPLY (MIN)           | 2.5V                                                                                                  |
| VOLTAGE - SUPPLY (MAX)           | 5.5V                                                                                                  |
| VOLTAGE - OUTPUT                 | 44V                                                                                                   |
| TYPE                             | DC DC Regulator                                                                                       |
| TOPOLOGY                         | Step-Up (Boost)                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 10-TµSMD (1.9x2.07)                                                                                   |
| SERIES                           | -                                                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                   | 10-WFBGA, DSBGA                                                                                       |
| OTHER NAMES                      | LM3502ITLX-44<br>LM3502ITLX-44-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                        | 1MHz                                                                                                  |
| DIMMING                          | PWM                                                                                                   |
| DETAILED DESCRIPTION             | LED Driver IC 2 Output DC DC Regulator Step-Up (Boost) PWM Dimming 750mA (Switch) 10-TµSMD (1.9x2.07) |
| CURRENT - OUTPUT / CHANNEL       | 750mA (Switch)                                                                                        |
| BASE PART NUMBER                 | LM3502                                                                                                |
| APPLICATIONS                     | Backlight                                                                                             |

Related Tags

|                                  |                                       |                              |
|----------------------------------|---------------------------------------|------------------------------|
| LM3502ITLX-44/NOPB               | LM3502ITLX-44/NOPB Distributor        | LM3502ITLX-44/NOPB Supplier  |
| LM3502ITLX-44/NOPB Price         | LM3502ITLX-44/NOPB Pictures           | LM3502ITLX-44/NOPB Image     |
| LM3502ITLX-44/NOPB PDF Datasheet | LM3502ITLX-44/NOPB Download Datasheet | LM3502ITLX-44/NOPB Datasheet |
| LM3502ITLX-44/NOPB Stock         | Buy LM3502ITLX-44/NOPB                | Buy LM3502ITLX-44/NOPB       |
| LM3502ITLX-44/NOPB               | Supplier                              | Distributor                  |

Related Products

|                                                                                                   |                                                                                                                       |                                                                                                     |                                                                                                                      |
|---------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|
|  <div>RFQ</div> | <b>LM3502ITLX-35/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER RGLTR DIM 10DSBGA<br>In stock: 4443 pcs |  <div>RFQ</div> | <b>LM3502ITL-44EV/NOPB</b><br>Manufacturers: N/A<br>Description: BOARD EVAL FOR LM3502ITL<br>In stock: 3773 pcs      |
|  <div>RFQ</div> | <b>LM3502ITLX-25/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER RGLTR DIM 10DSBGA<br>In stock: 6366 pcs |  <div>RFQ</div> | <b>LM3502SQ-16</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER RGLTR DIM 16WQFN<br>In stock: 5789 pcs        |
|  <div>RFQ</div> | <b>LM3502SQ-35/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER RGLTR DIM 16WQFN<br>In stock: 3455 pcs    |  <div>RFQ</div> | <b>LM3502SQ-35</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER RGLTR DIM 16WQFN<br>In stock: 3495 pcs        |
|  <div>RFQ</div> | <b>LM3502SQ-16/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER RGLTR DIM 16WQFN<br>In stock: 6047 pcs    |  <div>RFQ</div> | <b>LM3502ITL-44/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER RGLTR DIM 10DSBGA<br>In stock: 4334 pcs |
|  <div>RFQ</div> | <b>LM3502ITLX-16/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER RGLTR DIM 10DSBGA<br>In stock: 5615 pcs |  <div>RFQ</div> | <b>LM3502SQ-44</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER RGLTR DIM 16WQFN<br>In stock: 5349 pcs        |
|  <div>RFQ</div> | <b>LM3502SQ-25/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER RGLTR DIM 16WQFN<br>In stock: 5092 pcs    |  <div>RFQ</div> | <b>LM3502ITL-44EV</b><br>Manufacturers: N/A<br>Description: BOARD EVALUATION LM3502ITL-44<br>In stock: 3456 pcs      |