

N/A



Image may be representation. See specifications for product details.

LP8552TLE/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LP8552TLE/NOPB                                                                                               |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC LED DRIVER RGLTR DIM 25USMD                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 59695 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

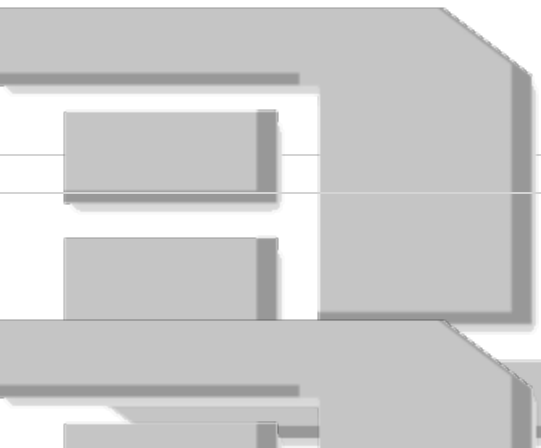
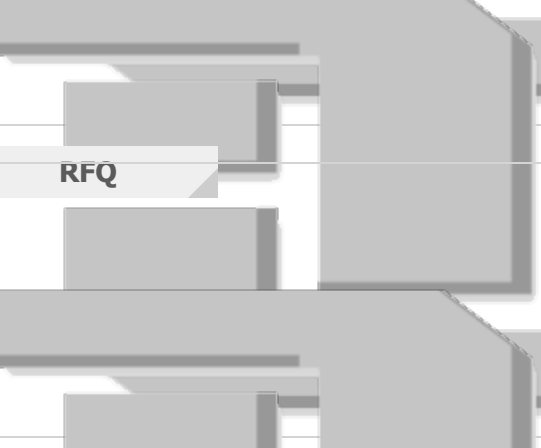
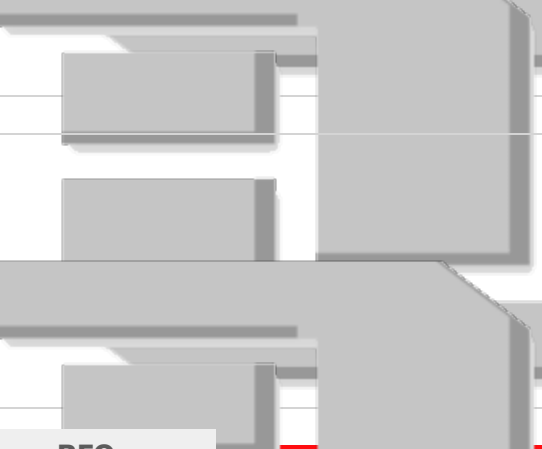
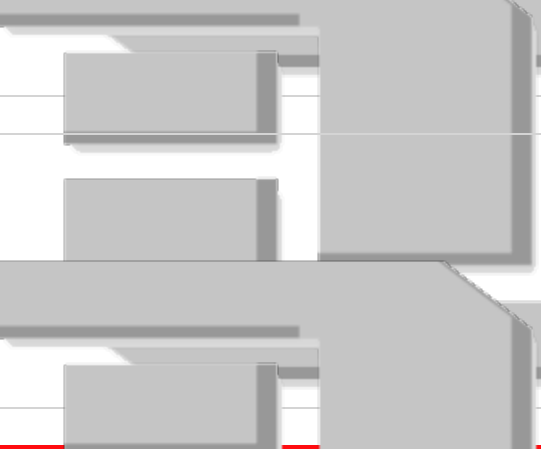
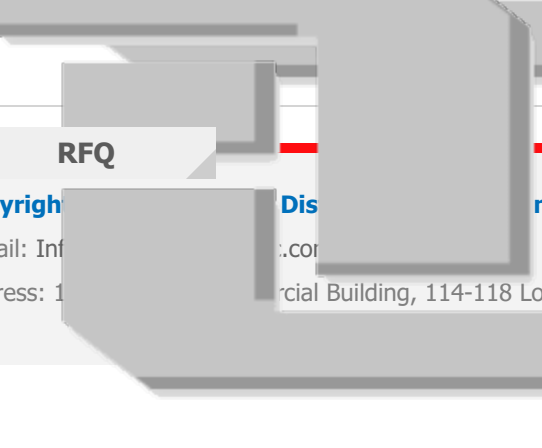
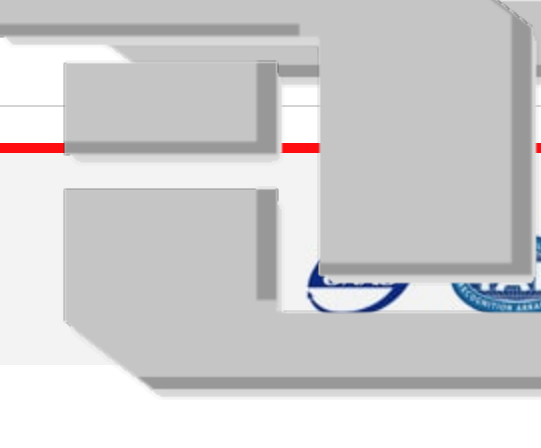
Specifications of LP8552TLE/NOPB

|                                  |                                                                                  |
|----------------------------------|----------------------------------------------------------------------------------|
| PART NUMBER                      | LP8552TLE/NOPB                                                                   |
| MANUFACTURER                     | N/A                                                                              |
| DESCRIPTION                      | IC LED DRIVER RGLTR DIM 25USMD                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                       |
| QUANTITY AVAILABLE               | 59695 pcs                                                                        |
| DATA SHEET                       |                                                                                  |
| VOLTAGE - SUPPLY (MIN)           | 2.7V                                                                             |
| VOLTAGE - SUPPLY (MAX)           | 22V                                                                              |
| VOLTAGE - OUTPUT                 | 40V                                                                              |
| TYPE                             | DC DC Regulator                                                                  |
| TOPOLOGY                         | Step-Up (Boost)                                                                  |
| SUPPLIER DEVICE PACKAGE          | 25-uSMD                                                                          |
| SERIES                           | -                                                                                |
| PACKAGING                        | Tape & Reel (TR)                                                                 |
| PACKAGE / CASE                   | 25-WFBGA                                                                         |
| OTHER NAMES                      | LP8552TLE/NOPB-ND<br>LP8552TLE/NOPBTR                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                |
| NUMBER OF OUTPUTS                | 6                                                                                |
| MOUNTING TYPE                    | Surface Mount                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                       |
| INTERNAL SWITCH(S)               | Yes                                                                              |
| FREQUENCY                        | -                                                                                |
| DIMMING                          | PWM                                                                              |
| DETAILED DESCRIPTION             | LED Driver IC 6 Output DC DC Regulator Step-Up (Boost) PWM Dimming 450mA 25-uSMD |
| CURRENT - OUTPUT / CHANNEL       | 450mA                                                                            |
| BASE PART NUMBER                 | LP8552                                                                           |
| APPLICATIONS                     | Backlight                                                                        |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| LP8552TLE/NOPB               | LP8552TLE/NOPB Distributor        | LP8552TLE/NOPB Supplier  |
| LP8552TLE/NOPB Price         | LP8552TLE/NOPB Pictures           | LP8552TLE/NOPB Image     |
| LP8552TLE/NOPB PDF Datasheet | LP8552TLE/NOPB Download Datasheet | LP8552TLE/NOPB Datasheet |
| LP8552TLE/NOPB Stock         | Buy LP8552TLE/NOPB                | Buy LP8552TLE/NOPB       |
| LP8552TLE/NOPB               | Supplier                          | Distributor              |

Related Products

|                                                                                    |                                                                                                                                                                                                               |                                                                                      |                                                                                                                                                                                                             |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>LP8551TLX-A/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER RGLTR DIM 25DSBGA<br>In stock: 95708 pcs<br>   |  | <b>LP8550TLX/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER RGLTR DIM 25USMD<br>In stock: 85099 pcs<br>  |
|  | <b>LP8552TLE-E06/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER RGLTR DIM 25DSBGA<br>In stock: 52350 pcs<br> |  | <b>LP8553TLX/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER RGLTR DIM 25DSBGA<br>In stock: 92930 pcs<br> |
|  | <b>LP8555EVM</b><br>Manufacturers: N/A<br>Description: EVAL MODULE FOR LP8555<br>In stock: 612 pcs<br>                     |  | <b>LP8552TLX-E06/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER RGLTR DIM 25DSBGA<br>In stock: 101524 pcs                                                                                     |
|  | <b>LP8551TLE/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER RGLTR DIM 25USMD<br>In stock: 64109 pcs<br>      |  | <b>LP8551TLX/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER RGLTR DIM 25USMD<br>In stock: 103795 pcs<br> |
|  | <b>LP8552TLX-E04/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DRVR BACKLIGHT 25-USMD<br>In stock: 44947 pcs<br>   |  | <b>LP8553TLE/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER RGLTR DIM 25DSBGA<br>In stock: 58064 pcs<br> |
|  | <b>LP8552TLE-E04/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER RGLTR DIM 25DSBGA<br>In stock: 51530 pcs<br> |  | <b>LP8552TLX/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER RGLTR DIM 25USMD<br>In stock: 102165 pcs<br> |

