

N/A



Image may be representation. See specifications for product details.

TLC5947RHBR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLC5947RHBR                                                                                                  |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC LED DRIVER LINEAR 30MA 32VQFN                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 53553 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

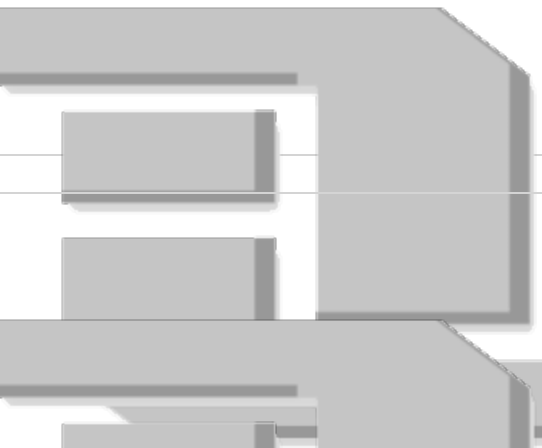
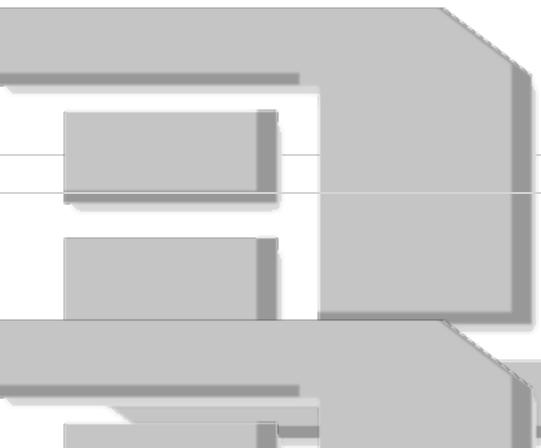
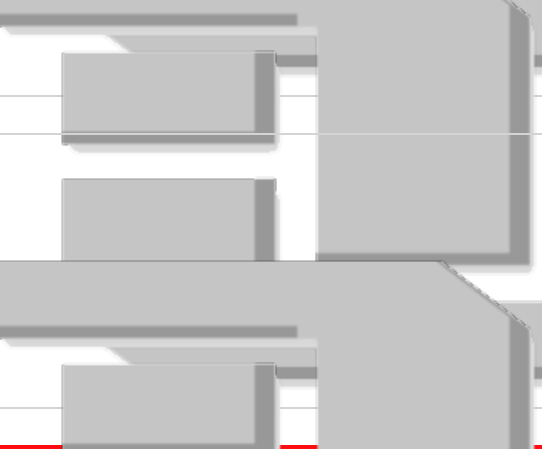
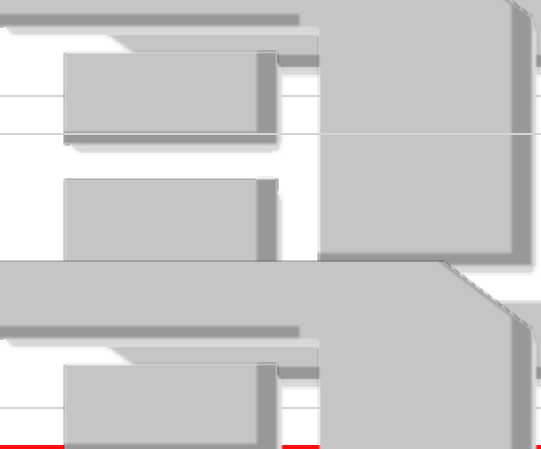
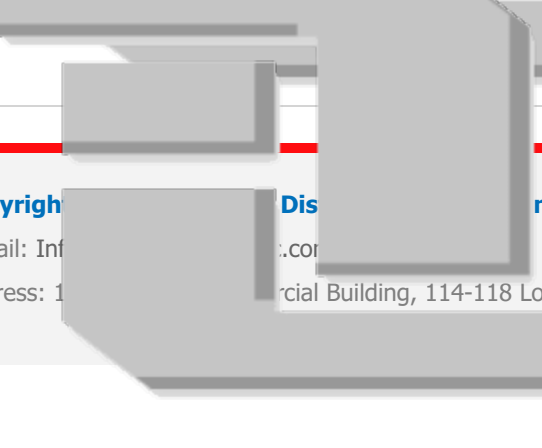
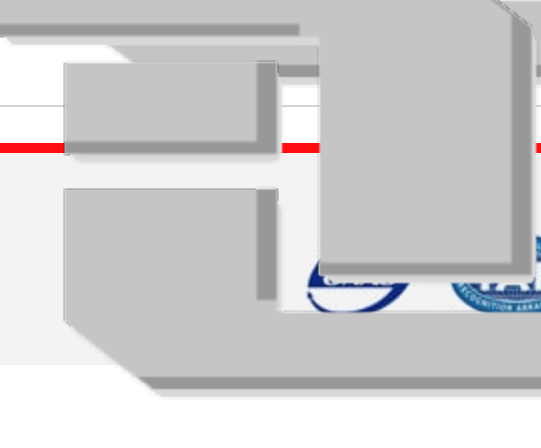
Specifications of TLC5947RHBR

|                                  |                                                                  |
|----------------------------------|------------------------------------------------------------------|
| PART NUMBER                      | TLC5947RHBR                                                      |
| MANUFACTURER                     | N/A                                                              |
| DESCRIPTION                      | IC LED DRIVER LINEAR 30MA 32VQFN                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                       |
| QUANTITY AVAILABLE               | 53553 pcs                                                        |
| DATA SHEET                       |                                                                  |
| VOLTAGE - SUPPLY (MIN)           | 3V                                                               |
| VOLTAGE - SUPPLY (MAX)           | 5.5V                                                             |
| VOLTAGE - OUTPUT                 | 30V                                                              |
| TYPE                             | Linear                                                           |
| TOPOLOGY                         | Shift Register                                                   |
| SUPPLIER DEVICE PACKAGE          | 32-VQFN (5x5)                                                    |
| SERIES                           | -                                                                |
| PACKAGING                        | Tape & Reel (TR)                                                 |
| PACKAGE / CASE                   | 32-VFQFN Exposed Pad                                             |
| OTHER NAMES                      | 296-48690-2<br>TLC5947RHBR-ND                                    |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                |
| NUMBER OF OUTPUTS                | 24                                                               |
| MOUNTING TYPE                    | Surface Mount                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                       |
| INTERNAL SWITCH(S)               | Yes                                                              |
| FREQUENCY                        | 4MHz                                                             |
| DIMMING                          | -                                                                |
| DETAILED DESCRIPTION             | LED Driver IC 24 Output Linear Shift Register 30ma 32-VQFN (5x5) |
| CURRENT - OUTPUT / CHANNEL       | 30mA                                                             |
| BASE PART NUMBER                 | TLC5947                                                          |
| APPLICATIONS                     | Backlight                                                        |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| TLC5947RHBR               | TLC5947RHBR Distributor        | TLC5947RHBR Supplier  |
| TLC5947RHBR Price         | TLC5947RHBR Pictures           | TLC5947RHBR Image     |
| TLC5947RHBR PDF Datasheet | TLC5947RHBR Download Datasheet | TLC5947RHBR Datasheet |
| TLC5947RHBR Stock         | Buy TLC5947RHBR                | Buy TLC5947RHBR       |
| TLC5947RHBR               | Supplier                       | Distributor           |

Related Products

|                                                                                    |                                                                                                                                  |                                                                                      |                                                                                                                                  |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
|  | <b>TLC5947RHBRG4</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER LINEAR 30MA 32VQFN<br>In stock: 55650 pcs<br><b>RFQ</b> |  | <b>TLC5948ADBQ</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER LINEAR 60MA 24SSOP<br>In stock: 39201 pcs<br><b>RFQ</b>   |
|  | <b>TLC5947RHBTG4</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER LINEAR 30MA 32VQFN<br>In stock: 31128 pcs<br><b>RFQ</b> |  | <b>TLC59482DBQR</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER LINEAR 45MA 24SSOP<br>In stock: 88623 pcs<br><b>RFQ</b>  |
|  | <b>TLC59482DBQ</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER LINEAR 45MA 24SSOP<br>In stock: 59085 pcs<br><b>RFQ</b>   |  | <b>TLC5946RHBT</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER LINEAR 40MA 32VQFN<br>In stock: 65259 pcs<br><b>RFQ</b>   |
|  | <b>TLC5947DAP</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER LIN 30MA 32HTSSOP<br>In stock: 25947 pcs<br><b>RFQ</b>     |  | <b>TLC5947DAPRG4</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER LINEAR 32HTSSOP<br>In stock: 51736 pcs<br><b>RFQ</b>    |
|  | <b>TLC5947DAPG4</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER LIN 30MA 32HTSSOP<br>In stock: 32608 pcs<br><b>RFQ</b>   |  | <b>TLC5947DAPR</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER LINEAR 32HTSSOP<br>In stock: 61965 pcs<br><b>RFQ</b>      |
|  | <b>TLC5947RHBT</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER LINEAR 30MA 32VQFN<br>In stock: 36399 pcs<br><b>RFQ</b>   |  | <b>TLC5946RHBTG4</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER LINEAR 40MA 32VQFN<br>In stock: 55364 pcs<br><b>RFQ</b> |