

N/A



Image may be representation. See specifications for product details.

LM3430SD

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM3430SD                                                                                                             |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | IC LED DRIVER CTRLR DIM 12WSON                                                                                       |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 4856 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

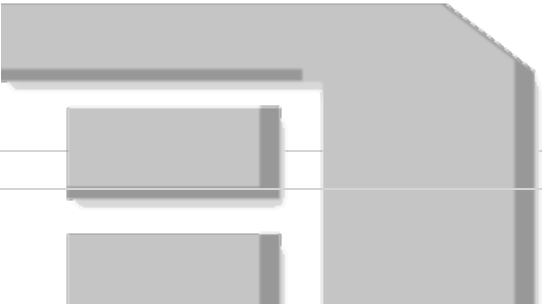
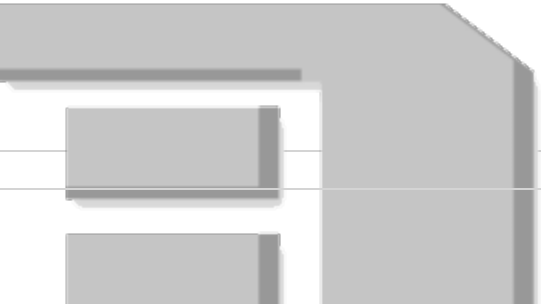
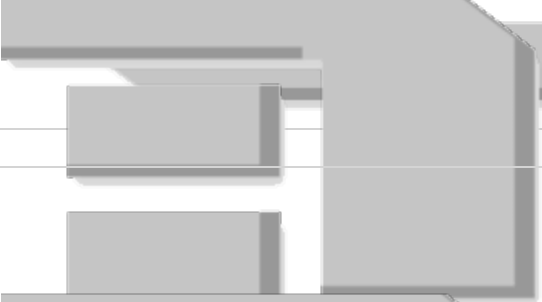
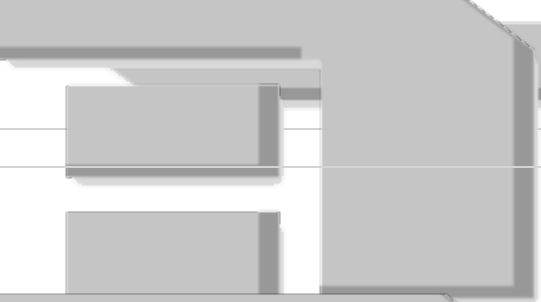
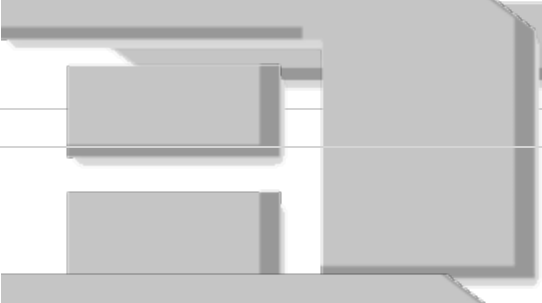
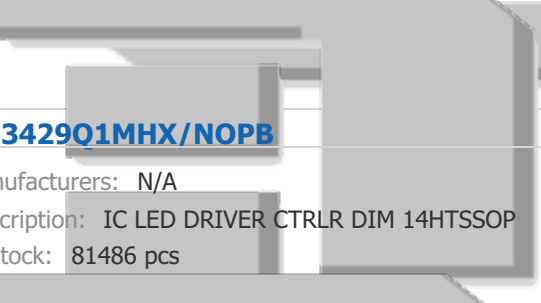
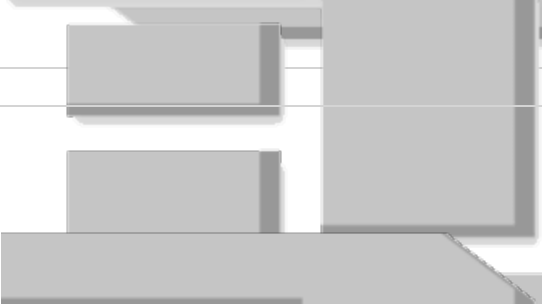
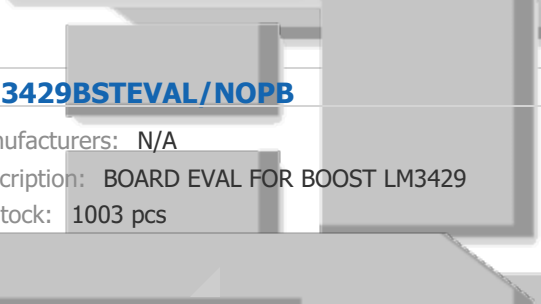
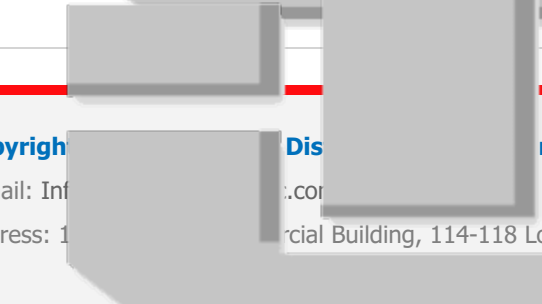
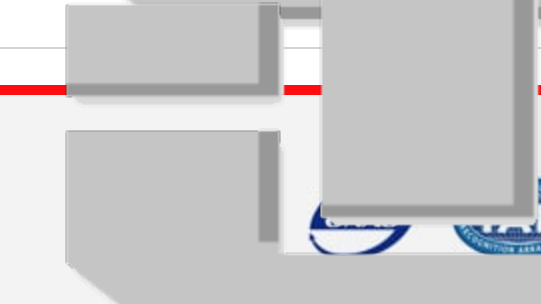
Specifications of LM3430SD

|                                  |                                                                                          |
|----------------------------------|------------------------------------------------------------------------------------------|
| PART NUMBER                      | LM3430SD                                                                                 |
| MANUFACTURER                     | N/A                                                                                      |
| DESCRIPTION                      | IC LED DRIVER CTRLR DIM 12WSON                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                       |
| QUANTITY AVAILABLE               | 4856 pcs                                                                                 |
| DATA SHEET                       |                                                                                          |
| VOLTAGE - SUPPLY (MIN)           | 6V                                                                                       |
| VOLTAGE - SUPPLY (MAX)           | 40V                                                                                      |
| VOLTAGE - OUTPUT                 | -                                                                                        |
| TYPE                             | DC DC Controller                                                                         |
| TOPOLOGY                         | SEPIC, Step-Up (Boost)                                                                   |
| SUPPLIER DEVICE PACKAGE          | 12-WSON (3x3)                                                                            |
| SERIES                           | -                                                                                        |
| PACKAGING                        | Tape & Reel (TR)                                                                         |
| PACKAGE / CASE                   | 12-WFDFN Exposed Pad                                                                     |
| OTHER NAMES                      | LM3430SDTR                                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                       |
| NUMBER OF OUTPUTS                | 1                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                       |
| INTERNAL SWITCH(S)               | No                                                                                       |
| FREQUENCY                        | 2MHz                                                                                     |
| DIMMING                          | PWM                                                                                      |
| DETAILED DESCRIPTION             | LED Driver IC 1 Output DC DC Controller SEPIC, Step-Up (Boost) PWM Dimming 12-WSON (3x3) |
| CURRENT - OUTPUT / CHANNEL       | -                                                                                        |
| BASE PART NUMBER                 | LM3430                                                                                   |
| APPLICATIONS                     | Backlight                                                                                |

Related Tags

|                        |                             |                    |
|------------------------|-----------------------------|--------------------|
| LM3430SD               | LM3430SD Distributor        | LM3430SD Supplier  |
| LM3430SD Price         | LM3430SD Pictures           | LM3430SD Image     |
| LM3430SD PDF Datasheet | LM3430SD Download Datasheet | LM3430SD Datasheet |
| LM3430SD Stock         | Buy LM3430SD                | Buy LM3430SD       |
| LM3430SD               | Supplier                    | Distributor        |

Related Products

|                                                                                    |                                                                                                                                    |                                                                                      |                                                                                                                                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>LM3429MHX/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER CTRLR DIM 14HTSSOP<br>In stock: 71888 pcs<br><b>RFQ</b>  |  | <b>LM3431AMHX/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER CTRLR DIM 28HTSSOP<br>In stock: 47911 pcs<br><b>RFQ</b>  |
|  | <b>LM3430SDX</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER CTRLR DIM 12WSON<br>In stock: 3512 pcs<br><b>RFQ</b>          |  | <b>LM3431AMH/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER CTRLR DIM 28HTSSOP<br>In stock: 25742 pcs<br><b>RFQ</b>   |
|  | <b>LM3431AQMh/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER CTRLR DIM 28HTSSOP<br>In stock: 19207 pcs<br><b>RFQ</b> |  | <b>LM3429Q1MHX/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER CTRLR DIM 14HTSSOP<br>In stock: 81486 pcs<br><b>RFQ</b> |
|  | <b>LM3430SDX/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER CTRLR DIM 12WSON<br>In stock: 2942 pcs<br><b>RFQ</b>     |  | <b>LM3429Q1MH/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER CTRLR DIM 14HTSSOP<br>In stock: 29252 pcs<br><b>RFQ</b>  |
|  | <b>LM3429MH/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER CTRLR DIM 14HTSSOP<br>In stock: 30649 pcs<br><b>RFQ</b>   |  | <b>LM3429BSTEVAL/NOPB</b><br>Manufacturers: N/A<br>Description: BOARD EVAL FOR BOOST LM3429<br>In stock: 1003 pcs<br><b>RFQ</b>     |
|  | <b>LM3430SD/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER CTRLR DIM 12WSON<br>In stock: 6098 pcs<br><b>RFQ</b>      |  | <b>LM3430EVAL/NOPB</b><br>Manufacturers: N/A<br>Description: BOARD EVALUATION LM3430<br>In stock: 3876 pcs<br><b>RFQ</b>            |