

N/A



LM2795BL/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM2795BL/NOPB                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC LED DRIVER RGLTR DIM 14DSBGA                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3750 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of LM2795BL/NOPB

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LM2795BL/NOPB                                                                                             |
| MANUFACTURER                     | N/A                                                                                                       |
| DESCRIPTION                      | IC LED DRIVER RGLTR DIM 14DSBGA                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| QUANTITY AVAILABLE               | 3750 pcs                                                                                                  |
| DATA SHEET                       |                                                                                                           |
| VOLTAGE - SUPPLY (MIN)           | 2.7V                                                                                                      |
| VOLTAGE - SUPPLY (MAX)           | 5.5V                                                                                                      |
| VOLTAGE - OUTPUT                 | 3.8V                                                                                                      |
| TYPE                             | DC DC Regulator                                                                                           |
| TOPOLOGY                         | Switched Capacitor (Charge Pump)                                                                          |
| SUPPLIER DEVICE PACKAGE          | 14-DSBGA                                                                                                  |
| SERIES                           | -                                                                                                         |
| PACKAGING                        | Original-Reel®                                                                                            |
| PACKAGE / CASE                   | 14-WFBGA, DSBGA                                                                                           |
| OTHER NAMES                      | LM2795BL/NOPBDKR<br>LM2795BLDKR<br>LM2795BLDKR-ND<br>LM2795BLNOPB                                         |
| OPERATING TEMPERATURE            | -30°C ~ 85°C (TA)                                                                                         |
| NUMBER OF OUTPUTS                | 4                                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| INTERNAL SWITCH(S)               | Yes                                                                                                       |
| FREQUENCY                        | 515kHz                                                                                                    |
| DIMMING                          | Analog, PWM                                                                                               |
| DETAILED DESCRIPTION             | LED Driver IC 4 Output DC DC Regulator Switched Capacitor (Charge Pump) Analog, PWM Dimming 20mA 14-DSBGA |
| CURRENT - OUTPUT / CHANNEL       | 20mA                                                                                                      |
| BASE PART NUMBER                 | LM2795                                                                                                    |
| APPLICATIONS                     | Backlight                                                                                                 |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| LM2795BL/NOPB               | LM2795BL/NOPB Distributor        | LM2795BL/NOPB Supplier  |
| LM2795BL/NOPB Price         | LM2795BL/NOPB Pictures           | LM2795BL/NOPB Image     |
| LM2795BL/NOPB PDF Datasheet | LM2795BL/NOPB Download Datasheet | LM2795BL/NOPB Datasheet |
| LM2795BL/NOPB Stock         | Buy LM2795BL/NOPB                | Buy LM2795BL/NOPB       |
| LM2795BL/NOPB               | Supplier                         | Distributor             |

Related Products

|                                                                                    |                                                                                                                                 |                                                                                      |                                                                                                                                  |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
|  | <b>LM2795SDX/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER RGLTR DIM 14WSO<br>In stock: 118314 pcs<br><b>RFQ</b> |  | <b>LM2795TLX/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER RGLTR DIM 14DSBGA<br>In stock: 3001 pcs<br><b>RFQ</b>  |
|  | <b>LM2795EVAL</b><br>Manufacturers: N/A<br>Description: BOARD EVALUATION LM2795<br>In stock: 4350 pcs<br><b>RFQ</b>             |  | <b>LM2795TL</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER RGLTR DIM 14DSBGA<br>In stock: 6275 pcs<br><b>RFQ</b>        |
|  | <b>LM27961TLEV</b><br>Manufacturers: N/A<br>Description: BOARD EVALUATION LM27961TL<br>In stock: 859 pcs<br><b>RFQ</b>          |  | <b>LM27952SD</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER RGLTR DIM 14WSO<br>In stock: 6224 pcs<br><b>RFQ</b>         |
|  | <b>LM27952SDX</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER RGLTR DIM 14WSO<br>In stock: 3997 pcs<br><b>RFQ</b>       |  | <b>LM2795BLX/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER RGLTR DIM 14DSBGA<br>In stock: 6556 pcs<br><b>RFQ</b>  |
|  | <b>LM27953TL/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER RGLTR DIM 18TUSMD<br>In stock: 4674 pcs<br><b>RFQ</b> |  | <b>LM27953TLX/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER RGLTR DIM 18TUSMD<br>In stock: 5559 pcs<br><b>RFQ</b> |
|  | <b>LM27961TL/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER RGLTR DIM 18TUSMD<br>In stock: 3610 pcs<br><b>RFQ</b> |  | <b>LM27952SD/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER RGLTR DIM 14WSO<br>In stock: 67934 pcs<br><b>RFQ</b>   |