



LM3549SQ/NOPB

|                     |                                |
|---------------------|--------------------------------|
| Part Number:        | LM3549SQ/NOPB                  |
| Manufacturer/Brand: | N/A                            |
| Product description | IC LED DRIVER RGLTR DIM 24WQFN |
| Datasheets:         |                                |
| RoHs Status         | Lead free / RoHS Compliant     |
| Stock Condition     | 28871 pcs stock                |
| Ship From           | Hong Kong                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS          |

REQUEST FOR QUOTATION

Specifications of LM3549SQ/NOPB

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LM3549SQ/NOPB                                                                                                         |
| MANUFACTURER                     | N/A                                                                                                                   |
| DESCRIPTION                      | IC LED DRIVER RGLTR DIM 24WQFN                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE               | 28871 pcs                                                                                                             |
| DATA SHEET                       |                                                                                                                       |
| VOLTAGE - SUPPLY (MIN)           | 2.7V                                                                                                                  |
| VOLTAGE - SUPPLY (MAX)           | 5.5V                                                                                                                  |
| VOLTAGE - OUTPUT                 | 4.6V                                                                                                                  |
| TYPE                             | DC DC Regulator                                                                                                       |
| TOPOLOGY                         | Step-Down (Buck), Step-Up (Boost)                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 24-WQFN (4x4)                                                                                                         |
| SERIES                           | -                                                                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                                                      |
| PACKAGE / CASE                   | 24-WFQFN Exposed Pad                                                                                                  |
| OPERATING TEMPERATURE            | -30°C ~ 85°C (TA)                                                                                                     |
| NUMBER OF OUTPUTS                | 3                                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| INTERNAL SWITCH(S)               | Yes                                                                                                                   |
| FREQUENCY                        | 2.4MHz                                                                                                                |
| DIMMING                          | I <sup>2</sup> C                                                                                                      |
| DETAILED DESCRIPTION             | LED Driver IC 3 Output DC DC Regulator Step-Down (Buck), Step-Up (Boost) I <sup>2</sup> C Dimming 705mA 24-WQFN (4x4) |
| CURRENT - OUTPUT / CHANNEL       | 705mA                                                                                                                 |
| BASE PART NUMBER                 | LM3549                                                                                                                |
| APPLICATIONS                     | -                                                                                                                     |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| LM3549SQ/NOPB               | LM3549SQ/NOPB Distributor        | LM3549SQ/NOPB Supplier  |
| LM3549SQ/NOPB Price         | LM3549SQ/NOPB Pictures           | LM3549SQ/NOPB Image     |
| LM3549SQ/NOPB PDF Datasheet | LM3549SQ/NOPB Download Datasheet | LM3549SQ/NOPB Datasheet |
| LM3549SQ/NOPB Stock         | Buy LM3549SQ/NOPB                | Buy LM3549SQ/NOPB       |
| LM3549SQ/NOPB               | Supplier                         | Distributor             |

Related Products

|  |                                                                                                                           |  |                                                                                                                            |
|--|---------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------|
|  | <b>LM3549SQEV/NOPB</b><br>Manufacturers: N/A<br>Description: BOARD EVAL LM3549<br>In stock: 691 pcs<br>RFQ                |  | <b>LM3544M-L</b><br>Manufacturers: N/A<br>Description: IC USB QUAD PORT SWITCH 16-SOIC<br>In stock: 30005 pcs<br>RFQ       |
|  | <b>LM3544M-H/NOPB</b><br>Manufacturers: N/A<br>Description: IC USB QUAD PORT SWITCH 16-SOIC<br>In stock: 3440 pcs<br>RFQ  |  | <b>LM3544MX-L</b><br>Manufacturers: N/A<br>Description: IC USB QUAD PORT SWITCH 16-SOIC<br>In stock: 4136 pcs<br>RFQ       |
|  | <b>LM3549SQE/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER RGLTR DIM 24WQFN<br>In stock: 22927 pcs<br>RFQ  |  | <b>LM3551SD</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER RGLTR 1A 14WSOIN<br>In stock: 4433 pcs<br>RFQ          |
|  | <b>LM3549SQX/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DRIVER RGLTR DIM 24WQFN<br>In stock: 33718 pcs<br>RFQ  |  | <b>LM3550SPX/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DVR CTRLR DIM 5A 20UQFN<br>In stock: 112620 pcs<br>RFQ  |
|  | <b>LM3550SP/NOPB</b><br>Manufacturers: N/A<br>Description: IC LED DVR CTRLR DIM 5A 20UQFN<br>In stock: 101348 pcs<br>RFQ  |  | <b>LM3544M-L/NOPB</b><br>Manufacturers: N/A<br>Description: IC USB QUAD PORT SWITCH 16-SOIC<br>In stock: 28020 pcs<br>RFQ  |
|  | <b>LM3544MX-H/NOPB</b><br>Manufacturers: N/A<br>Description: IC USB QUAD PORT SWITCH 16-SOIC<br>In stock: 6913 pcs<br>RFQ |  | <b>LM3544MX-L/NOPB</b><br>Manufacturers: N/A<br>Description: IC USB QUAD PORT SWITCH 16-SOIC<br>In stock: 35512 pcs<br>RFQ |