

LP3944ISQ/NOPB



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Part Number: [LP3944ISQ/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC LED DRIVER PS DIM 25MA 24WQFN](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                        |                                 |                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------|----------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                | LP3944ISQ/NOPB                                                                         | Manufacturer                    | N/A                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                | IC LED DRIVER PS DIM 25MA 24WQFN                                                       | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                         | 83459 pcs                                                                              | Data sheet                      |                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a>                                              | Voltage - Supply (Min)          | 2.3V                       |
| Voltage - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                     | 5.5V                                                                                   | Voltage - Output                | -                          |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                       | Power Switch                                                                           | Topology                        | Shift Register             |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                    | 24-WQFN (4x4)                                                                          | Series                          | -                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                  | Tape & Reel (TR)                                                                       | Package / Case                  | 24-WFQFN Exposed Pad       |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                | LP3944ISQ/NOPBTR<br>LP3944ISQNOPB                                                      | Operating Temperature           | -40°C ~ 85°C (TA)          |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                          | 8                                                                                      | Mounting Type                   | Surface Mount              |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                           | 3 (168 Hours)                                                                          | Manufacturer Standard Lead Time | 26 Weeks                   |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                             | Lead free / RoHS Compliant                                                             | Internal Switch(s)              | Yes                        |
| Frequency                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                                                                      | Dimming                         | I <sup>2</sup> C, SMBus    |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                       | LED Driver IC 8 Output Power Switch I <sup>2</sup> C, SMBus Dimming 25mA 24-WQFN (4x4) |                                 |                            |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                           | LP3944                                                                                 | Applications                    | Camera Flash               |
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| RELATED PRODUCTS                                                                   |                                                                                                           |                                    |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|------------------------------------|----------------|
|  | Part#: <a href="#">LP3936SLX</a><br>Description: <a href="#">IC LED DRIVER RGLTR DIM 32TCSP</a>           | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3941LQ-A</a><br>Description: <a href="#">IC PMU CELLULAR PHONE 48-LLP</a>            | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3943ISQX</a><br>Description: <a href="#">IC LED DRIVER PS DIM 25MA 24WQFN</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3943ISQEV</a><br>Description: <a href="#">BOARD EVAL FOR LP3943 FUNLIGHT</a>         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3944ISQX/NOPB</a><br>Description: <a href="#">IC LED DRIVER PS DIM 25MA 24WQFN</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LP3946LD/NOPB</a><br>Description: <a href="#">IC MANAGEMENT BATT CHARGE 14WSON</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3947ISD-09</a><br>Description: <a href="#">IC BATT CHARGE MGR LI-ION 14WSON</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3945LD</a><br>Description: <a href="#">IC MANAGEMENT BATT CHARGE 14WSON</a>          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3947ISD-51/NOPB</a><br>Description: <a href="#">IC BATT CHARGE MGR LI-ION 14WSON</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3944ISQX</a><br>Description: <a href="#">IC LED DRIVER PS DIM 25MA 24WQFN</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3943ISQ</a><br>Description: <a href="#">IC LED DRIVER PS DIM 25MA 24WQFN</a>         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3936SLX/NOPB</a><br>Description: <a href="#">IC LED DRIVER RGLTR DIM 32TCSP</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LP3947ISD-51EV</a><br>Description: <a href="#">BOARD EVALUATION LP3947ISD-51</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3941LQX-A</a><br>Description: <a href="#">IC PMU CELLULAR PHONE 48-LLP</a>           | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3947ISD-51</a><br>Description: <a href="#">IC BATT CHARGE MGR LI-ION 14WSON</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3943ISQ/NOPB</a><br>Description: <a href="#">IC LED DRIVER PS DIM 25MA 24WQFN</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3944ISQEV</a><br>Description: <a href="#">BOARD EVALUATION LP3944ISQ</a>             | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

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|--------------------------------------------|----------------------------|-------------------------|----------------------|
| Related keywords for <b>LP3944ISQ/NOPB</b> |                            |                         |                      |
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