

LM3503ITLX-25/NOPB



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Part Number: [LM3503ITLX-25/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC LED DRIVER RGLTR DIM 10DSBGA](#)

Data sheet:

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

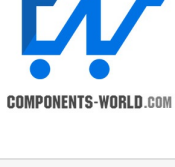
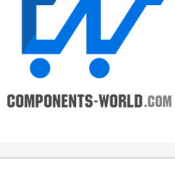
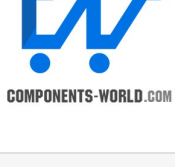
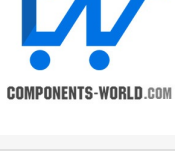
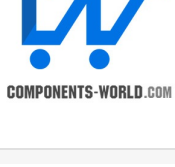
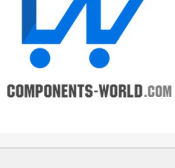
Ship From: [Hong Kong](#)

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Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                             |                                           |                                |                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|---------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                   | LM3503ITLX-25/NOPB                        | Manufacturer                   | N/A                                                                                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                   | IC LED DRIVER RGLTR DIM 10DSBGA           | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                            | 4268 pcs                                  | Data sheet                     |                                                                                                               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Min)         | 2.5V                                                                                                          |
| Voltage - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                        | 5.5V                                      | Voltage - Output               | 25V                                                                                                           |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                          | DC DC Regulator                           | Topology                       | Step-Up (Boost)                                                                                               |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                       | 10-TpSMD (1.9x2.07)                       | Series                         | -                                                                                                             |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                     | Tape & Reel (TR)                          | Package / Case                 | 10-WFBGA, DSBGA                                                                                               |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                   | LM3503ITLX-25<br>LM3503ITLX-25-ND         | Operating Temperature          | -40°C ~ 85°C (TA)                                                                                             |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                             | 2                                         | Mounting Type                  | Surface Mount                                                                                                 |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                              | 1 (Unlimited)                             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                    |
| Internal Switch(s)                                                                                                                                                                                                                                                                                                                                                                                                            | Yes                                       | Frequency                      | 1MHz                                                                                                          |
| Dimming                                                                                                                                                                                                                                                                                                                                                                                                                       | Analog, PWM                               | Detailed Description           | LED Driver IC 2 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 600mA (Switch) 10-TpSMD (1.9x2.07) |
| Current - Output / Channel                                                                                                                                                                                                                                                                                                                                                                                                    | 600mA (Switch)                            | Base Part Number               | LM3503                                                                                                        |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                  | Backlight                                 |                                |                                                                                                               |
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| RELATED PRODUCTS                                                                   |                                                                                                           |                                    |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|------------------------------------|----------------|
|  | Part#: <a href="#">LM3503ITL-35/NOPB</a><br>Description: <a href="#">IC LED DRIVER RGLTR DIM 10DSBGA</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3503SQ-35</a><br>Description: <a href="#">IC LED DRIVER RGLTR DIM 16WQFN</a>         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3503SQ-44</a><br>Description: <a href="#">IC LED DRIVER RGLTR DIM 16WQFN</a>         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3502SQX-35/NOPB</a><br>Description: <a href="#">IC LED DRIVER RGLTR DIM 16WQFN</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3503SQ-35/NOPB</a><br>Description: <a href="#">IC LED DRIVER RGLTR DIM 16WQFN</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LM3503ITL-25EV/NOPB</a><br>Description: <a href="#">BOARD EVAL FOR LM3503ITL-25</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3503SQ-25/NOPB</a><br>Description: <a href="#">IC LED DRIVER RGLTR DIM 16WQFN</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3502SQX-44</a><br>Description: <a href="#">IC LED DRIVER RGLTR DIM 16WQFN</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3503SQX-16</a><br>Description: <a href="#">IC LED DRIVER RGLTR DIM 16WQFN</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3503ITLX-16/NOPB</a><br>Description: <a href="#">IC LED DRIVER RGLTR DIM 10DSBGA</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM3503SQ-44/NOPB</a><br>Description: <a href="#">IC LED DRIVER RGLTR DIM 16WQFN</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LM3503ITL-25EV</a><br>Description: <a href="#">BOARD EVALUATION LM3503ITL-25</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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| Related keywords for <b>LM3503ITLX-25/NOPB</b> |                                |                             |                          |
| LM3503ITLX-25/NOPB                             | LM3503ITLX-25/NOPB distributor | LM3503ITLX-25/NOPB supplier | LM3503ITLX-25/NOPB price |
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