

LM27952SD/NOPB



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Part Number: [LM27952SD/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC LED DRIVER RGLTR DIM 14WSON](#)

Data sheet:

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

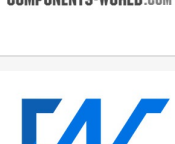
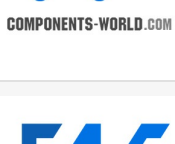
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                        |                                 |                                  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|---------------------------------|----------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                | LM27952SD/NOPB                                                                                         | Manufacturer                    | N/A                              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                | IC LED DRIVER RGLTR DIM 14WSON                                                                         | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                         | 56811 pcs                                                                                              | Data sheet                      |                                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a>                                                              | Voltage - Supply (Min)          | 3V                               |
| Voltage - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                     | 5.5V                                                                                                   | Voltage - Output                | 2.5 V ~ 3.9 V                    |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                       | DC DC Regulator                                                                                        | Topology                        | Switched Capacitor (Charge Pump) |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                    | 14-WSON (4x3)                                                                                          | Series                          | -                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                  | Cut Tape (CT)                                                                                          | Package / Case                  | 14-WFDFN Exposed Pad             |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                | *LM27952SD/NOPB<br>LM27952SD/NOPBCT                                                                    | Operating Temperature           | -40°C ~ 85°C (TA)                |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                          | 4                                                                                                      | Mounting Type                   | Surface Mount                    |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                           | 1 (Unlimited)                                                                                          | Manufacturer Standard Lead Time | 16 Weeks                         |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                             | Lead free / RoHS Compliant                                                                             | Internal Switch(s)              | Yes                              |
| Frequency                                                                                                                                                                                                                                                                                                                                                                                                                  | 750kHz                                                                                                 | Dimming                         | PWM                              |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                       | LED Driver IC 4 Output DC DC Regulator Switched Capacitor (Charge Pump) PWM Dimming 30mA 14-WSON (4x3) | Current - Output / Channel      | 30mA                             |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                           | LM27952                                                                                                | Applications                    | Backlight                        |
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|  | Part#: <a href="#">LM2795TL</a><br>Description: <a href="#">IC LED DRIVER RGLTR DIM 14DSBGA</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM27952SDX</a><br>Description: <a href="#">IC LED DRIVER RGLTR DIM 14WSON</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LM2794TLX</a><br>Description: <a href="#">IC LED DRIVER RGLTR DIM 14DSBGA</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LM2795BLX/NOPB</a><br>Description: <a href="#">IC LED DRIVER RGLTR DIM 14DSBGA</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2795BL/NOPB</a><br>Description: <a href="#">IC LED DRIVER RGLTR DIM 14DSBGA</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2794EVAL</a><br>Description: <a href="#">BOARD EVALUATION LM2794</a>              | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM27952SDX/NOPB</a><br>Description: <a href="#">IC LED DRIVER RGLTR DIM 14WSON</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2794TL</a><br>Description: <a href="#">IC LED DRIVER RGLTR DIM 14DSBGA</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM27951SD/NOPB</a><br>Description: <a href="#">IC LED DRIVER RGLTR DIM 14WSON</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2795EVAL</a><br>Description: <a href="#">BOARD EVALUATION LM2795</a>              | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

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