

LM2753SD



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Part Number: [LM2753SD](#)

Manufacturer: [N/A](#)

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

Data sheet:

RoHs Status: [Contains lead / RoHS non-compliant](#)

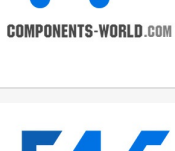
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                   |                                           |                                |                                                                                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                         | LM2753SD                                  | Manufacturer                   | N/A                                                                                                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                         | IC LED DRIVER RGLTR DIM 10SON             | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                                                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                  | 5991 pcs                                  | Data sheet                     |                                                                                                                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Min)         | 3V                                                                                                              |
| Voltage - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                              | 5.5V                                      | Voltage - Output               | 4.75 V ~ 5.25 V                                                                                                 |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                | DC DC Regulator                           | Topology                       | Switched Capacitor (Charge Pump)                                                                                |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                             | 10-WSON (3x3)                             | Series                         | -                                                                                                               |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                           | Tape & Reel (TR)                          | Package / Case                 | 10-WDFDN Exposed Pad                                                                                            |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                         | LM2753SDTR                                | Operating Temperature          | -40°C ~ 85°C (TA)                                                                                               |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                   | 1                                         | Mounting Type                  | Surface Mount                                                                                                   |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                    | 1 (Unlimited)                             | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                                                                              |
| Internal Switch(s)                                                                                                                                                                                                                                                                                                                                                                                                  | Yes                                       | Frequency                      | 725kHz                                                                                                          |
| Dimming                                                                                                                                                                                                                                                                                                                                                                                                             | PWM                                       | Detailed Description           | LED Driver IC 1 Output DC DC Regulator Switched Capacitor (Charge Pump) PWM Dimming 400mA (Flash) 10-WSON (3x3) |
| Current - Output / Channel                                                                                                                                                                                                                                                                                                                                                                                          | 400mA (Flash)                             | Base Part Number               | LM2753                                                                                                          |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                        | Camera Flash                              |                                |                                                                                                                 |
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| RELATED PRODUCTS                                                                   |                                                                                                         |                                    |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|------------------------------------|----------------|
|  | Part#: <a href="#">LM2753SDX</a><br>Description: <a href="#">IC LED DRIVER RGLTR DIM 10SON</a>          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2750SDX-ADJ/NOPB</a><br>Description: <a href="#">IC REG SWITCHD CAP ADJ 10WSON</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2751SDX-A/NOPB</a><br>Description: <a href="#">IC LED DRIVER RGLTR DIM 10WSON</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2754SQ</a><br>Description: <a href="#">IC LED DRIVER RGLTR 200MA 24WQFN</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2755TM/NOPB</a><br>Description: <a href="#">IC LED DRIVER RGLTR DIM 18USMD</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2751SD-B</a><br>Description: <a href="#">IC LED DRIVER RGLTR DIM 10WSON</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2751SDX-B</a><br>Description: <a href="#">IC LED DRIVER RGLTR DIM 10WSON</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2753SDX/NOPB</a><br>Description: <a href="#">IC LED DRIVER RGLTR DIM 10SON</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2754SQX</a><br>Description: <a href="#">IC LED DRIVER RGLTR 200MA 24WQFN</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2754SQEV</a><br>Description: <a href="#">BOARD EVALUATION LM2754SQ</a>             | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2754SQ/NOPB</a><br>Description: <a href="#">IC LED DRIVER RGLTR 200MA 24WQFN</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2751SD-B/NOPB</a><br>Description: <a href="#">IC LED DRIVER RGLTR DIM 10WSON</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2751SDX-B/NOPB</a><br>Description: <a href="#">IC LED DRIVER RGLTR DIM 10WSON</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2755TMEV</a><br>Description: <a href="#">BOARD EVALUATION FOR LM2755TM</a>         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2750SDX-ADJ</a><br>Description: <a href="#">IC REG SWITCHD CAP ADJ 10WSON</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2751SDX-A</a><br>Description: <a href="#">IC LED DRIVER RGLTR DIM 10WSON</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2751SD-A</a><br>Description: <a href="#">IC LED DRIVER RGLTR DIM 10WSON</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2751SD-A/NOPB</a><br>Description: <a href="#">IC LED DRIVER RGLTR DIM 10WSON</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2753SD/NOPB</a><br>Description: <a href="#">IC LED DRIVER RGLTR DIM 10SON</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2754SQX/NOPB</a><br>Description: <a href="#">IC LED DRIVER RGLTR 200MA 24WQFN</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

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