

LM2676SD-12/NOPB



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**Part Number:** [LM2676SD-12/NOPB](#)

**Manufacturer:** N/A

**Description:** IC REG BUCK 12V 3A 14VSON

**Data sheet:**

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                |                                  |                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|----------------------------------|--------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                  | LM2676SD-12/NOPB                                                               | Manufacturer                     | N/A                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                  | IC REG BUCK 12V 3A 14VSON                                                      | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                           | 29643 pcs                                                                      | Data sheet                       |                                      |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Integrated Circuits (ICs)</a>                                      | Voltage - Output (Min/Fixed)     | 12V                                  |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                       | -                                                                              | Voltage - Input (Min)            | 8V                                   |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                        | 40V                                                                            | Topology                         | Buck                                 |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                        | No                                                                             | Supplier Device Package          | 14-VSON (5x6)                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                       | SIMPLE SWITCHER®                                                               | Packaging                        | Tape & Reel (TR)                     |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                               | 14-VDFN Exposed Pad                                                            | Output Type                      | Fixed                                |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                         | Positive                                                                       | Other Names                      | LM2676SD-12/NOPBTR<br>LM2676SD12NOPB |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                        | -40°C ~ 125°C (TJ)                                                             | Number of Outputs                | 1                                    |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                | Surface Mount                                                                  | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                        |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                              | 8 Weeks                                                                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant           |
| Function                                                                                                                                                                                                                                                                                                                                                                                                                     | Step-Down                                                                      | Frequency - Switching            | 260kHz                               |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                         | Buck Switching Regulator IC Positive Fixed 12V 1 Output 3A 14-VDFN Exposed Pad | Current - Output                 | 3A                                   |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                             | LM2676                                                                         |                                  |                                      |
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| RELATED PRODUCTS                                                                   |                                                                                      |                                    |                |
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|  | Part#: <a href="#">LM2676SD-3.3/NOPB</a><br>Description: IC REG BUCK 3.3V 3A 14VSON  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2676SDX-12/NOPB</a><br>Description: IC REG BUCK 12V 3A 14VSON   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2676S-ADJ/NOPB</a><br>Description: IC REG BUCK ADJ 3A TO263-7   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2676SDX-3.3/NOPB</a><br>Description: IC REG BUCK 3.3V 3A 14VSON | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LM2676S-3.3</a><br>Description: IC REG BUCK 3.3V 3A TO263-7       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2676S-5.0</a><br>Description: IC REG BUCK 5V 3A TO263-7         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2676SDX-12</a><br>Description: IC REG BUCK 12V 3A 14VSON        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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