

LM2673SD-12



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**Part Number:** [LM2673SD-12](#)

**Manufacturer:** N/A

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

**Data sheet:**

**RoHS Status:** Contains lead / RoHS non-compliant

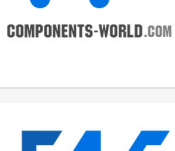
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                      |                                           |                                  |                                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|--------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                            | LM2673SD-12                               | Manufacturer                     | N/A                                                                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                            | IC REG BUCK 12V 3A 14VSON                 | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                     | 5966 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                      | LM2673SD-12TR                                                                  |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                  | -40°C ~ 125°C (TJ)                        | Number of Outputs                | 1                                                                              |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                          | Surface Mount                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                  |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                         | Contains lead / RoHS non-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                 | LM2673                                                                         |
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| RELATED PRODUCTS                                                                   |                                                                                       |                                    |                     |
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|  | Part#: <a href="#">LM2673-5.0EVAL</a><br>Description: EVALUATION BOARD FOR LM2673-5.0 | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM2673S-ADJ</a><br>Description: IC REG BUCK ADJ 3A TO263-7         | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM2673-5.0EVAL/NOPB</a><br>Description: BOARD EVAL FOR LM2673-5.0  | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM2673SD-5.0</a><br>Description: IC REG BUCK 5V 3A 14VSON          | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM2673SD-5.0/NOPB</a><br>Description: IC REG BUCK 5V 3A 14VSON     | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM2673S-5.0</a><br>Description: IC REG BUCK 5V 3A TO263-7          | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM2673SD-3.3/NOPB</a><br>Description: IC REG BUCK 3.3V 3A 14VSON   | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM2673S-ADJ/NOPB</a><br>Description: IC REG BUCK ADJ 3A TO263-7    | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM2673SDX-3.3/NOPB</a><br>Description: IC REG BUCK 3.3V 3A 14VSON  | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM2673S-12</a><br>Description: IC REG BUCK 12V 3A TO263-7          | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM2673SD-ADJ</a><br>Description: IC REG BUCK ADJ 3A 14VSON         | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM2673S-3.3</a><br>Description: IC REG BUCK 3.3V 3A TO263-7        | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM2673SDX-3.3</a><br>Description: IC REG BUCK 3.3V 3A 14VSON       | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM2673SD-ADJ/NOPB</a><br>Description: IC REG BUCK ADJ 3A 14VSON    | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM2673SD-3.3</a><br>Description: IC REG BUCK 3.3V 3A 14VSON        | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM2673SD-12/NOPB</a><br>Description: IC REG BUCK 12V 3A 14VSON     | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM2673SDX-12</a><br>Description: IC REG BUCK 12V 3A 14VSON         | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM2673S-5.0/NOPB</a><br>Description: IC REG BUCK 5V 3A TO263-7     | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM2673S-3.3/NOPB</a><br>Description: IC REG BUCK 3.3V 3A TO263-7   | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM2673S-12/NOPB</a><br>Description: IC REG BUCK 12V 3A TO263-7     | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |

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