

LM2675LD-12/NOPB



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Part Number: [LM2675LD-12/NOPB](#)

Manufacturer: N/A

Description: IC REG BUCK 12V 1A 16WSON

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                           |                                           |                                  |                                                                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|---------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                 | LM2675LD-12/NOPB                          | Manufacturer                     | N/A                                                                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                 | IC REG BUCK 12V 1A 16WSON                 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                          | 4934 pcs                                  | Data sheet                       |                                                                                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Output (Min/Fixed)     | 12V                                                                             |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                      | -                                         | Voltage - Input (Min)            | 6.5V                                                                            |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                       | 40V                                       | Topology                         | Buck                                                                            |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                       | No                                        | Supplier Device Package          | 16-WSON (5x5)                                                                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                      | SIMPLE SWITCHER®                          | Packaging                        | Tape & Reel (TR)                                                                |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                              | 16-WFDFN Exposed Pad                      | Output Type                      | Fixed                                                                           |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                        | Positive                                  | Other Names                      | LM2675LD-12<br>LM2675LD-12/NOPBTR<br>LM2675LD-12TR<br>LM2675LD-12TR-ND          |
| 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                                                                                                                                                                                                                                                                                                                                                                                              | Lead free / RoHS Compliant                | Function                         | Step-Down                                                                       |
| Frequency - Switching                                                                                                                                                                                                                                                                                                                                                                                                       | 260kHz                                    | Detailed Description             | Buck Switching Regulator IC Positive Fixed 12V 1 Output 1A 16-WFDFN Exposed Pad |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                            | 1A                                        | Base Part Number                 | LM2675                                                                          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 4934 pieces of LM2675LD-12/NOPB in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                                                                 |

| RELATED PRODUCTS                                                                   |                                                                                       |                                    |                |
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|  | Part#: <a href="#">LM2674N-12</a><br>Description: IC REG BUCK 12V 0.5A 8-DIP          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2675M-12</a><br>Description: IC REG BUCK 12V 1A 8-SOIC           | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2675LD-ADJ</a><br>Description: IC REG BUCK ADJ 1A 16WSON         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2675LD-ADJ/NOPB</a><br>Description: IC REG BUCK ADJ 1A 16WSON    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2674MX-ADJ/NOPB</a><br>Description: IC REG BUCK ADJ 0.5A 8SOIC   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2675-5.0EVAL</a><br>Description: EVALUATION BOARD FOR LM2675-5.0 | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2674N-3.3</a><br>Description: IC REG BUCK 3.3V 0.5A 8-DIP        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2674N-5.0/NOPB</a><br>Description: IC REG BUCK 5V 0.5A 8-DIP     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2675M-12/NOPB</a><br>Description: IC REG BUCK 12V 1A 8-SOIC      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2675LD-3.3/NOPB</a><br>Description: IC REG BUCK 3.3V 1A 16WSON   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LM2675LDX-ADJ</a><br>Description: IC REG BUCK ADJ 1A 16WSON        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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