

LM2576S-12/NOPB



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Part Number: [LM2576S-12/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC REG BUCK 12V 3A TO263-5](#)

Data sheet:

RoHs Status: [Contains lead / RoHS Compliant](#)

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                      |                                  |                                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|----------------------------------|-----------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                 | LM2576S-12/NOPB                                                                                      | Manufacturer                     | N/A                               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                 | IC REG BUCK 12V 3A TO263-5                                                                           | Lead Free Status / RoHS Status   | Contains lead / RoHS Compliant    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                          | 63765 pcs                                                                                            | Data sheet                       |                                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a>                                                            | Voltage - Output (Min/Fixed)     | 12V                               |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                      | -                                                                                                    | Voltage - Input (Min)            | 4V                                |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                       | 40V                                                                                                  | Topology                         | Buck                              |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                       | No                                                                                                   | Supplier Device Package          | DDPAK/TO-263-5                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                      | SIMPLE SWITCHER®                                                                                     | Packaging                        | Tube                              |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                              | TO-263-6, D²Pak (5 Leads + Tab), TO-263BA                                                            | Output Type                      | Fixed                             |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                        | Positive                                                                                             | Other Names                      | *LM2576S-12/NOPB<br>LM2576S12NOPB |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                       | -40°C ~ 125°C (TJ)                                                                                   | Number of Outputs                | 1                                 |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                               | Surface Mount                                                                                        | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                     |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                             | 8 Weeks                                                                                              | Lead Free Status / RoHS Status   | Contains lead / RoHS Compliant    |
| Function                                                                                                                                                                                                                                                                                                                                                                                                                    | Step-Down                                                                                            | Frequency - Switching            | 52kHz                             |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                        | Buck Switching Regulator IC Positive Fixed 12V 1 Output 3A TO-263-6, D²Pak (5 Leads + Tab), TO-263BA | Current - Output                 | 3A                                |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                            | LM2576                                                                                               |                                  |                                   |
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|  | Part#: <a href="#">LM2576S-15/NOPB</a><br>Description: <a href="#">IC REG BUCK 15V 3A TO263-5</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LM2576HVT-5.0/LF02</a><br>Description: <a href="#">IC REG BUCK 5V 3A TO220-5</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2576S-3.3/NOPB</a><br>Description: <a href="#">IC REG BUCK 3.3V 3A TO263-5</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2576SX-3.3</a><br>Description: <a href="#">IC REG BUCK 3.3V 3A TO263-5</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2576S-5.0/NOPB</a><br>Description: <a href="#">IC REG BUCK 5V 3A TO263-5</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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