

LM1771SSDX/NOPB



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Part Number: [LM1771SSDX/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC REG CTRLR BUCK 6WSON](#)

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                                                                                                                                                                                                                                                                                                                                                                                                                | LM1771SSDX/NOPB                                                           | Manufacturer                     | N/A                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                | IC REG CTRLR BUCK 6WSON                                                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                         | 4862 pcs                                                                  | Data sheet                       |                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a>                                 | Voltage - Supply (Vcc/Vdd)       | 2.8 V ~ 5.5 V              |
| Topology                                                                                                                                                                                                                                                                                                                                                                                                                   | Buck                                                                      | Synchronous Rectifier            | Yes                        |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                    | 6-WSON (3x3)                                                              | Series                           | -                          |
| Serial Interfaces                                                                                                                                                                                                                                                                                                                                                                                                          | -                                                                         | Packaging                        | Tape & Reel (TR)           |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                             | 6-WDFN Exposed Pad                                                        | Output Type                      | Transistor Driver          |
| Output Phases                                                                                                                                                                                                                                                                                                                                                                                                              | 1                                                                         | Output Configuration             | Positive                   |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                | LM1771SSDX<br>LM1771SSDX-ND                                               | Operating Temperature            | -40°C ~ 125°C (TJ)         |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                          | 1                                                                         | Moisture Sensitivity Level (MSL) | 1 (Unlimited)              |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                             | Lead free / RoHS Compliant                                                | Function                         | Step-Down                  |
| Frequency - Switching                                                                                                                                                                                                                                                                                                                                                                                                      | 100kHz ~ 1MHz                                                             | Duty Cycle (Max)                 | -                          |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                       | Buck Regulator Positive Output Step-Down DC-DC Controller IC 6-WSON (3x3) | Control Features                 | Enable                     |
| Clock Sync                                                                                                                                                                                                                                                                                                                                                                                                                 | No                                                                        | Base Part Number                 | LM1771                     |
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|  | Part#: <a href="#">LM1770UMFX/NOPB</a><br>Description: <a href="#">IC REG CTRLR BUCK SOT23-5</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|                                             |                             |                          |                       |
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