

LM2677S-3.3/NOPB



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Part Number: [LM2677S-3.3/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC REG BUCK 3.3V 5A TO263-7](#)

Data sheet:

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

Ship From: [Hong Kong](#)

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

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                       |                                  |                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|----------------------------------|------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                  | LM2677S-3.3/NOPB                                                                                      | Manufacturer                     | N/A                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                  | IC REG BUCK 3.3V 5A TO263-7                                                                           | Lead Free Status / RoHS Status   | Contains lead / RoHS Compliant     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                           | 24872 pcs                                                                                             | Data sheet                       |                                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Integrated Circuits (ICs)</a>                                                             | Voltage - Output (Min/Fixed)     | 3.3V                               |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                       | -                                                                                                     | Voltage - Input (Min)            | 8V                                 |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                        | 40V                                                                                                   | Topology                         | Buck                               |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                        | No                                                                                                    | Supplier Device Package          | DDPAK/TO-263-7                     |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                       | SIMPLE SWITCHER®                                                                                      | Packaging                        | Tube                               |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                               | TO-263-8, D²Pak (7 Leads + Tab), TO-263CA                                                             | Output Type                      | Fixed                              |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                         | Positive                                                                                              | Other Names                      | *LM2677S-3.3/NOPB<br>LM2677S33NOPB |
| 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            | 260kHz                             |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                         | Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 5A TO-263-8, D²Pak (7 Leads + Tab), TO-263CA | Current - Output                 | 5A                                 |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                             | LM2677                                                                                                |                                  |                                    |
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