

LM2577N-15/NOPB



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Part Number: [LM2577N-15/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC REG MULT CONFIG INV 15V 16DIP](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

Ship From: [Hong Kong](#)

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| PRODUCT PARAMETER              |                                           |                                  |                                                                                                                                      |
|--------------------------------|-------------------------------------------|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                    | LM2577N-15/NOPB                           | Manufacturer                     | N/A                                                                                                                                  |
| Description                    | IC REG MULT CONFIG INV 15V 16DIP          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                           |
| Quantity Available             | 4813 pcs                                  | Data sheet                       |                                                                                                                                      |
| Category                       | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Output (Min/Fixed)     | 15V                                                                                                                                  |
| Voltage - Output (Max)         | -                                         | Voltage - Input (Min)            | 3.5V                                                                                                                                 |
| Voltage - Input (Max)          | 40V                                       | Topology                         | Boost, Flyback, Forward Converter                                                                                                    |
| Synchronous Rectifier          | No                                        | Supplier Device Package          | 16-DIP                                                                                                                               |
| Series                         | SIMPLE SWITCHER®                          | Packaging                        | Tube                                                                                                                                 |
| Package / Case                 | 16-DIP (0.300", 7.62mm)                   | Output Type                      | Fixed                                                                                                                                |
| Output Configuration           | Positive or Negative                      | Other Names                      | *LM2577N-15<br>*LM2577N-15/NOPB<br>LM2577N-15<br>LM2577N-15-ND                                                                       |
| Operating Temperature          | -40°C ~ 125°C (TJ)                        | Number of Outputs                | 1                                                                                                                                    |
| Mounting Type                  | Through Hole                              | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                                                        |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant                | Function                         | Step-Up, Step-Up/Step-Down                                                                                                           |
| Frequency - Switching          | 52kHz                                     | Detailed Description             | Boost, Flyback, Forward Converter Switching Regulator IC Positive or Negative Fixed 15V 1 Output 3A (Switch) 16-DIP (0.300", 7.62mm) |
| Current - Output               | 3A (Switch)                               | Base Part Number                 | LM2577                                                                                                                               |

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