

LM1117SX-5.0/NOPB



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Part Number: [LM1117SX-5.0/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC REG LIN 5V 800MA DDPAK/TO263](#)

Data sheet:

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

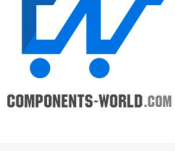
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                             |                                  |                                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|----------------------------------|--------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                   | LM1117SX-5.0/NOPB                                                           | Manufacturer                     | N/A                                                                      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                   | IC REG LIN 5V 800MA DDPAK/TO263                                             | Lead Free Status / RoHS Status   | Contains lead / RoHS Compliant                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                            | 89411 pcs                                                                   | Data sheet                       |                                                                          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a>                                   | Voltage Dropout (Max)            | 1.2V @ 800mA                                                             |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                  | 5V                                                                          | Voltage - Output (Max)           | -                                                                        |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                         | 15V                                                                         | Supplier Device Package          | DDPAK/TO-263-3                                                           |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                                                           | Protection Features              | Over Current, Over Temperature                                           |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                     | Tape & Reel (TR)                                                            | Package / Case                   | TO-263-4, D <sup>2</sup> Pak (3 Leads + Tab), TO-263AA                   |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                          | 75dB (120Hz)                                                                | Output Type                      | Fixed                                                                    |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                          | Positive                                                                    | Other Names                      | LM1117SX-5.0<br>LM1117SX-5.0-ND<br>LM1117SX-5.0/NOPBTR<br>LM1117SX50NOPB |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                         | 0°C ~ 125°C                                                                 | Number of Regulators             | 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                                           |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                          | Linear Voltage Regulator IC Positive Fixed 1 Output 5V 800mA DDPAK/TO-263-3 | Current - Supply (Max)           | 10mA                                                                     |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                      | 5mA                                                                         | Current - Output                 | 800mA                                                                    |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                                           | Base Part Number                 | LM1117                                                                   |
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| RELATED PRODUCTS                                                                   |                                                                                                           |                                    |                |
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|  | Part#: <a href="#">LM1117T-2.5/NOPB</a><br>Description: <a href="#">IC REG LINEAR 2.5V 800MA TO220-3</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM1117T-ADJ/NOPB</a><br>Description: <a href="#">IC REG LIN POS ADJ 800MA TO220-3</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LM1117SX-3.3/NOPB</a><br>Description: <a href="#">IC REG LIN 3.3V 800MA DDPAK</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM1117S-ADJ</a><br>Description: <a href="#">IC REG LIN POS ADJ 800MA DDPAK</a>         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM1117SX-ADJ</a><br>Description: <a href="#">IC REG LIN POS ADJ 800MA DDPAK</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LM1117T-3.3/NOPB</a><br>Description: <a href="#">IC REG LINEAR 3.3V 800MA TO220-3</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM1117MPX-5.0</a><br>Description: <a href="#">IC REG LINEAR 5V 800MA SOT223-4</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM1117T-5.0/NOPB</a><br>Description: <a href="#">IC REG LINEAR 5V 800MA TO220-3</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM1117T-ADJ</a><br>Description: <a href="#">IC REG LIN POS ADJ 800MA TO220-3</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM1117MPX-ADJ/NOPB</a><br>Description: <a href="#">IC REG LIN POS ADJ 800MA SOT223</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM111H</a><br>Description: <a href="#">IC COMPARATOR VOLT TO-99-8</a>                  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM1117SX-ADJ/NOPB</a><br>Description: <a href="#">IC REG LIN POS ADJ 800MA DDPAK</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM1117MPX-3.3</a><br>Description: <a href="#">IC REG LIN 3.3V 800MA SOT223-4</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LM1117T-2.85/NOPB</a><br>Description: <a href="#">IC REG LIN 2.85V 800MA TO220-3</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM1117S-3.3/NOPB</a><br>Description: <a href="#">IC REG LIN 3.3V 800MA DDPAK</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM1117MPX-3.3/NOPB</a><br>Description: <a href="#">IC REG LIN 3.3V 800MA SOT223-4</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

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