

LP38841S-0.8/NOPB



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Part Number: [LP38841S-0.8/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC REG LIN 0.8V 800MA DDPAK](#)

Data sheet:

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

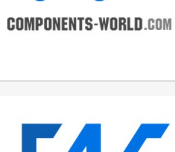
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                               |                                  |                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|----------------------------------|-----------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                   | LP38841S-0.8/NOPB                                                             | Manufacturer                     | N/A                                                                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                   | IC REG LIN 0.8V 800MA DDPAK                                                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                            | 76227 pcs                                                                     | Data sheet                       |                                                                             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a>                                     | Voltage Dropout (Max)            | 0.21V @ 800mA                                                               |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                  | 0.8V                                                                          | Voltage - Output (Max)           | -                                                                           |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                         | 5.5V                                                                          | Supplier Device Package          | DDPAK/TO-263-5                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                                                             | Protection Features              | Over Current, Over Temperature, Short Circuit                               |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                     | Tube                                                                          | Package / Case                   | TO-263-6, D <sup>2</sup> Pak (5 Leads + Tab), TO-263BA                      |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                          | 80dB ~ 65dB (120Hz ~ 1kHz)                                                    | Output Type                      | Fixed                                                                       |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                          | Positive                                                                      | Other Names                      | *LP38841S-0.8/NOPB<br>296-39806-5<br>LP38841S-0.8/NOPB-ND<br>LP38841S08NOPB |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                         | -40°C ~ 125°C                                                                 | Number of Regulators             | 1                                                                           |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                 | Surface Mount                                                                 | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                               |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                               | 16 Weeks                                                                      | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                  |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                          | Linear Voltage Regulator IC Positive Fixed 1 Output 0.8V 800mA DDPAK/TO-263-5 | Current - Supply (Max)           | 40mA                                                                        |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                      | 30µA                                                                          | Current - Output                 | 800mA                                                                       |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                              | Enable                                                                        | Base Part Number                 | LP38841                                                                     |
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| RELATED PRODUCTS                                                                   |                                                                                                            |                                    |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|------------------------------------|----------------|
|  | Part#: <a href="#">LP38841SX-1.5/NOPB</a><br>Description: <a href="#">IC REG LIN 1.5V 800MA DDPAK</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP38841MR-ADJ</a><br>Description: <a href="#">IC REG LIN POS ADJ 800MA 8SO</a>          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP38841S-1.2/NOPB</a><br>Description: <a href="#">IC REG LIN 1.2V 800MA DDPAK</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP38841S-1.5/NOPB</a><br>Description: <a href="#">IC REG LIN 1.5V 800MA DDPAK</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP38841EVAL</a><br>Description: <a href="#">BOARD EVALUATION LP38841</a>                | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP38841SX-0.8/NOPB</a><br>Description: <a href="#">IC REG LIN 0.8V 800MA DDPAK</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP38841S-1.2</a><br>Description: <a href="#">IC REG LIN 1.2V 800MA DDPAK</a>            | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LP3883ESX-1.8/NOPB</a><br>Description: <a href="#">IC REG LIN 1.8V 3A DDPAK/TO263-5</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LP3883ET-1.2/NOPB</a><br>Description: <a href="#">IC REG LINEAR 1.2V 3A TO220-5</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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| Related keywords for LP38841S-0.8/NOPB |                               |                            |                         |
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