

LP38692SD-5.0/NOPB



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**Part Number:** [LP38692SD-5.0/NOPB](#)

**Manufacturer:** N/A

**Description:** IC REG LINEAR 5V 1A 6WSON

**Data sheet:**

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                        |                                  |                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|----------------------------------|-----------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                    | LP38692SD-5.0/NOPB                                                     | Manufacturer                     | N/A                                     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                    | IC REG LINEAR 5V 1A 6WSON                                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                             | 99996 pcs                                                              | Data sheet                       |                                         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Integrated Circuits (ICs)</a>                              | Voltage Dropout (Max)            | 0.8V @ 1A                               |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                   | 5V                                                                     | Voltage - Output (Max)           | -                                       |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                          | 10V                                                                    | Supplier Device Package          | 6-WSON (3x3)                            |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                                                      | Protection Features              | Over Temperature                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                      | Tape & Reel (TR)                                                       | Package / Case                   | 6-WDFN Exposed Pad                      |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                           | 55dB (120Hz)                                                           | Output Type                      | Fixed                                   |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                           | Positive                                                               | Other Names                      | LP38692SD-5.0/NOPBTR<br>LP38692SD50NOPB |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                          | -40°C ~ 125°C                                                          | Number of Regulators             | 1                                       |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                  | Surface Mount                                                          | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                           |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                | 12 Weeks                                                               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant              |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                           | Linear Voltage Regulator IC Positive Fixed 1 Output 5V 1A 6-WSON (3x3) | Current - Supply (Max)           | 100µA                                   |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                       | 55µA                                                                   | Current - Output                 | 1A                                      |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                               | -                                                                      | Base Part Number                 | LP38692                                 |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 99996 pieces of LP38692SD-5.0/NOPB in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                        |                                  |                                         |

| RELATED PRODUCTS                                                                   |                                                                                           |                                    |                     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|------------------------------------|---------------------|
|  | Part#: <a href="#">LP38692SDX-3.3/NOPB</a><br>Description: IC REG LINEAR 3.3V 1A 6WSON    | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LP38692SD-ADJ/NOPB</a><br>Description: IC REG LINEAR POS ADJ 1A 6WSON  | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LP38692SD-2.5/NOPB</a><br>Description: IC REG LINEAR 2.5V 1A 6WSON     | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LP38692MPX-ADJ</a><br>Description: IC REG LIN POS ADJ 1A SOT223-5      | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LP38692SDX-3.3</a><br>Description: IC REG LINEAR 3.3V 1A 6WSON         | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LP38692SDX-5.0</a><br>Description: IC REG LINEAR 5V 1A 6WSON           | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LP38692SD-3.3/NOPB</a><br>Description: IC REG LINEAR 3.3V 1A 6WSON     | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LP38692SDX-5.0/NOPB</a><br>Description: IC REG LINEAR 5V 1A 6WSON      | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">LP38692SDX-2.5/NOPB</a><br>Description: IC REG LINEAR 2.5V 1A 6WSON    | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LP38692SDX-2.5</a><br>Description: IC REG LINEAR 2.5V 1A 6WSON         | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LP38692SDX-1.8/NOPB</a><br>Description: IC REG LINEAR 1.8V 1A 6WSON    | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LP38692SDX-1.8</a><br>Description: IC REG LINEAR 1.8V 1A 6WSON         | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LP38692MPX-ADJ/NOPB</a><br>Description: IC REG LIN POS ADJ 1A SOT223-5 | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LP38692MPX-5.0/NOPB</a><br>Description: IC REG LINEAR 5V 1A SOT223-5   | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LP38692SD-2.5</a><br>Description: IC REG LINEAR 2.5V 1A 6WSON          | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LP38692SD-3.3</a><br>Description: IC REG LINEAR 3.3V 1A 6WSON          | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LP38692SD-1.8</a><br>Description: IC REG LINEAR 1.8V 1A 6WSON          | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LP38692SD-ADJ</a><br>Description: IC REG LINEAR POS ADJ 1A 6WSON       | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LP38692SD-1.8/NOPB</a><br>Description: IC REG LINEAR 1.8V 1A 6WSON     | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |

Related keywords for **LP38692SD-5.0/NOPB**

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