

LP38852SX-ADJ



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Part Number: [LP38852SX-ADJ](#)

Manufacturer: [N/A](#)

Description: [IC REG LIN POS ADJ 1.5A DDPAK](#)

Data sheet:

RoHs Status: [Contains lead / RoHS non-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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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                        |                                           |                                  |                                                                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|--------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                              | LP38852SX-ADJ                             | Manufacturer                     | N/A                                                                                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                              | IC REG LIN POS ADJ 1.5A DDPAK             | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                       | 5601 pcs                                  | Data sheet                       |                                                                                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)            | 0.18V @ 1.5A                                                                               |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                             | 0.8V                                      | Voltage - Output (Max)           | 1.8V                                                                                       |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                    | 5.5V                                      | Supplier Device Package          | DDPAK/TO-263-7                                                                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                   | -                                         | Protection Features              | Over Current, Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                | Tape & Reel (TR)                          | Package / Case                   | TO-263-8, D <sup>2</sup> Pak (7 Leads + Tab), TO-263CA                                     |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                     | 80dB ~ 65dB (120Hz ~ 1kHz)                | Output Type                      | Adjustable                                                                                 |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                     | Positive                                  | Other Names                      | LP38852SX-ADJTR                                                                            |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                    | -40°C ~ 125°C                             | Number of Regulators             | 1                                                                                          |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                            | Surface Mount                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                                              |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                           | Contains lead / RoHS non-compliant        | Detailed Description             | Linear Voltage Regulator IC Positive Adjustable 1 Output 0.8 V ~ 1.8 V 1.5A DDPAK/TO-263-7 |
| Current - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                   | 9mA                                       | Current - Quiescent (Iq)         | 300µA                                                                                      |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                         | 1.5A                                      | Control Features                 | Enable, Soft Start                                                                         |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                         | LP38852                                   |                                  |                                                                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 5601 pieces of LP38852SX-ADJ 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="#">LP38852MR-ADJ/NOPB</a><br>Description: <a href="#">IC REG LIN POS ADJ 1.5A 8SO</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP38852T-ADJ</a><br>Description: <a href="#">IC REG LIN POS ADJ 1.5A TO220-7</a>         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP38853MR-ADJ/NOPB</a><br>Description: <a href="#">IC REG LIN POS ADJ 3A 8SO PWRPAD</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP38852S-ADJ/NOPB</a><br>Description: <a href="#">IC REG LIN POS ADJ 1.5A DDPAK</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LP38851SX-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="#">LP38852EVAL</a><br>Description: <a href="#">BOARD EVALUATION LP38852</a>                 | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP38852MRX-ADJ</a><br>Description: <a href="#">IC REG LIN POS ADJ 1.5A 8SO</a>           | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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Related keywords for **LP38852SX-ADJ**

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