

LP3852ESX-2.5/NOPB



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Part Number: [LP3852ESX-2.5/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC REG LIN 2.5V 1.5A DDPAK/TO263](#)

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                                                                                                                                                                                                                                                                                                                                                                                                                    | LP3852ESX-2.5/NOPB                        | Manufacturer                    | N/A                                                                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                    | IC REG LIN 2.5V 1.5A DDPAK/TO263          | Lead Free Status / RoHS Status  | Contains lead / RoHS non-compliant                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                             | 28813 pcs                                 | Data sheet                      |                                                                              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)           | 0.38V @ 1.5A                                                                 |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                   | 2.5V                                      | Voltage - Output (Max)          | -                                                                            |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                          | 7V                                        | Supplier Device Package         | DDPAK/TO-263-5                                                               |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                         | Protection Features             | Over Current, Over Temperature, Short Circuit                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                      | Tape & Reel (TR)                          | Package / Case                  | TO-263-6, D <sup>2</sup> Pak (5 Leads + Tab), TO-263BA                       |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                           | 73dB ~ 57dB (120Hz)                       | Output Type                     | Fixed                                                                        |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                           | Positive                                  | 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 | 26 Weeks                                                                     |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                 | Contains lead / RoHS non-compliant        | Detailed Description            | Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 1.5A DDPAK/TO-263-5 |
| Current - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                         | 10mA                                      | Current - Quiescent (Iq)        | 3mA                                                                          |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                               | 1.5A                                      | Control Features                | Enable                                                                       |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                               | LP3852                                    |                                 |                                                                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 28813 pieces of LP3852ESX-2.5/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="#">LP3852ES-1.8/NOPB</a><br>Description: <a href="#">IC REG LIN 1.8V 1.5A DDPAK/TO263</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3852ES-5.0</a><br>Description: <a href="#">IC REG LIN 5V 1.5A DDPAK/TO263-5</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3852ES-3.3</a><br>Description: <a href="#">IC REG LIN 3.3V 1.5A DDPAK/TO263</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3852ET-1.8</a><br>Description: <a href="#">IC REG LINEAR 1.8V 1.5A TO220-5</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3852ESX-3.3/NOPB</a><br>Description: <a href="#">IC REG LIN 3.3V 1.5A DDPAK/TO263</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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