

LP3856ESX-ADJ/NOPB



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Part Number: [LP3856ESX-ADJ/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC REG LIN POS ADJ 3A DDPAK](#)

Data sheet:

RoHs Status: [Contains lead / RoHS non-compliant](#)

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                       |                                  |                                                        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------------------------------|--------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                    | LP3856ESX-ADJ/NOPB                                                                    | Manufacturer                     | N/A                                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                    | IC REG LIN POS ADJ 3A DDPAK                                                           | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                             | 27924 pcs                                                                             | Data sheet                       |                                                        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Integrated Circuits (ICs)</a>                                             | Voltage Dropout (Max)            | 0.6V @ 3A                                              |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                   | 1.23V                                                                                 | Voltage - Output (Max)           | 6.5V                                                   |
| 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                      | Adjustable                                             |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                           | Positive                                                                              | Other Names                      | LP3856ESX-ADJ/NOPBTR<br>LP3856ESXADJNOPB               |
| 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   | Contains lead / RoHS non-compliant                     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                           | Linear Voltage Regulator IC Positive Adjustable 1 Output Adjustable 3A DDPAK/TO-263-5 | Current - Supply (Max)           | 10mA                                                   |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                       | 4mA                                                                                   | Current - Output                 | 3A                                                     |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                               | Enable                                                                                | Base Part Number                 | LP3856                                                 |
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| RELATED PRODUCTS                                                                   |                                                                                                            |                                    |                |
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|  | Part#: <a href="#">LP3856ET-5.0</a><br>Description: <a href="#">IC REG LINEAR 5V 3A TO220-5</a>            | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3856ES-ADJ/NOPB</a><br>Description: <a href="#">IC REG LIN POS ADJ 3A DDPAK</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3856ESX-1.8</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="#">LP3856ET-3.3/NOPB</a><br>Description: <a href="#">IC REG LINEAR 3.3V 3A TO220-5</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3856ET-1.8/NOPB</a><br>Description: <a href="#">IC REG LINEAR 1.8V 3A TO220-5</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3856ET-ADJ</a><br>Description: <a href="#">IC REG LINEAR POS ADJ 3A TO220-5</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3856ESX-2.5</a><br>Description: <a href="#">IC REG LIN 2.5V 3A DDPAK/TO263-5</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3856ET-2.5/NOPB</a><br>Description: <a href="#">IC REG LINEAR 2.5V 3A TO220-5</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LP3856ET-3.3</a><br>Description: <a href="#">IC REG LINEAR 3.3V 3A TO220-5</a>          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP3856ESX-2.5/NOPB</a><br>Description: <a href="#">IC REG LIN 2.5V 3A DDPAK/TO263-5</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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