

LP2954ISX



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Part Number: [LP2954ISX](#)

Manufacturer: [N/A](#)

Description: [IC REG LIN 5V 250MA 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                                                                                                                                                                                                                                                                                                                                                                                                           | LP2954ISX                                 | Manufacturer                     | N/A                                                                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                           | IC REG LIN 5V 250MA DDPAK/TO263           | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                    | 37421 pcs                                 | Data sheet                       |                                                                             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)            | 0.8V @ 250mA                                                                |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                          | 5V                                        | Voltage - Output (Max)           | -                                                                           |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                 | 30V                                       | Supplier Device Package          | DDPAK/TO-263-3                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                | -                                         | Protection Features              | Over Current, Over Temperature, Reverse Polarity                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                             | Tape & Reel (TR)                          | Package / Case                   | TO-263-4, D <sup>3</sup> Pak (3 Leads + Tab), TO-263AA                      |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                         | Output Type                      | Fixed                                                                       |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                  | Positive                                  | Other Names                      | LP2954ISXTR                                                                 |
| 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 Fixed 1 Output 5V 250mA DDPAK/TO-263-3 |
| Current - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                | 33mA                                      | Current - Quiescent (Iq)         | 150µA                                                                       |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                      | 250mA                                     | Control Features                 | Enable                                                                      |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                      | LP2954                                    |                                  |                                                                             |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 37421 pieces of LP2954ISX 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> |                                           |                                  |                                                                             |

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|  | Part#: <a href="#">LP2954AIT/NOPB</a><br>Description: <a href="#">IC REG LINEAR 5V 250MA TO220-3</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2956IMX</a><br>Description: <a href="#">IC REG LIN POS ADJ 250MA 16SOIC</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2954IMX/NOPB</a><br>Description: <a href="#">IC REG LIN POS ADJ 250MA 8SOIC</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2956AIMX</a><br>Description: <a href="#">IC REG LIN POS ADJ 250MA 16SOIC</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2954IS/NOPB</a><br>Description: <a href="#">IC REG LIN 5V 250MA DDPAK/TO263</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2956AIN/NOPB</a><br>Description: <a href="#">IC REG LIN POS ADJ 250MA 16DIP</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2954IT/NOPB</a><br>Description: <a href="#">IC REG LINEAR 5V 250MA TO220-3</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2954IS</a><br>Description: <a href="#">IC REG LIN 5V 250MA DDPAK/TO263</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2954IT</a><br>Description: <a href="#">IC REG LINEAR 5V 250MA TO220-3</a>         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2954AIT</a><br>Description: <a href="#">IC REG LINEAR 5V 250MA TO220-3</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2954IM</a><br>Description: <a href="#">IC REG LIN POS ADJ 250MA 8SOIC</a>         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2956AIM/NOPB</a><br>Description: <a href="#">IC REG LIN POS ADJ 250MA 16SOIC</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2954AISX</a><br>Description: <a href="#">IC REG LIN 5V 250MA DDPAK/TO263</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2954IM/NOPB</a><br>Description: <a href="#">IC REG LIN POS ADJ 250MA 8SOIC</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2956IN</a><br>Description: <a href="#">IC REG LIN POS ADJ 250MA 16DIP</a>         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2957AIS/NOPB</a><br>Description: <a href="#">IC REG LIN 5V 250MA DDPAK/TO263</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LP2954IMX</a><br>Description: <a href="#">IC REG LIN POS ADJ 250MA 8SOIC</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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