

LP5907UVX37/NOPB



COMPONENTS-WORLD.COM

Part Number: [LP5907UVX37/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC REG LINEAR 3.7V 250MA 4DSBGA](#)

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.  
Buy **LP5907UVX37/NOPB** with confidence from  
Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                        |                                  |                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|----------------------------------|---------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                   | LP5907UVX37/NOPB                                                       | Manufacturer                     | N/A                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                   | IC REG LINEAR 3.7V 250MA 4DSBGA                                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                            | 318453 pcs                                                             | Data sheet                       |                                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a>                              | Voltage Dropout (Max)            | 0.2V @ 250mA                    |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                  | 3.7V                                                                   | Voltage - Output (Max)           | -                               |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                         | 5.5V                                                                   | Supplier Device Package          | 4-DSBGA                         |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                                                      | Protection Features              | Over Temperature, Short Circuit |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                     | Tape & Reel (TR)                                                       | Package / Case                   | 4-XFBGA, DSBGA                  |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                          | 90dB ~ 60dB (100Hz ~ 100kHz)                                           | Output Type                      | Fixed                           |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                          | Positive                                                               | Other Names                      | 296-36230-2<br>296-36389-2      |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                         | -40°C ~ 125°C                                                          | Number of Regulators             | 1                               |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                 | Surface Mount                                                          | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                   |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                               | 16 Weeks                                                               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant      |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                          | Linear Voltage Regulator IC Positive Fixed 1 Output 3.7V 250mA 4-DSBGA | Current - Supply (Max)           | 425µA                           |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                      | 25µA                                                                   | Current - Output                 | 250mA                           |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                              | Enable                                                                 | Base Part Number                 | LP5907                          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 318453 pieces of LP5907UVX37/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="#">LP5907UVX-2.5/NOPB</a><br>Description: <a href="#">IC REG LINEAR 2.5V 250MA 4DSBGA</a>   | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LP5907UVX-2.8/NOPB</a><br>Description: <a href="#">IC REG LINEAR 2.8V 250MA 4DSBGA</a>   | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LP5910-1.1BYKAT</a><br>Description: <a href="#">IC REG LINEAR 1.1V 300MA 4DSBGA</a>      | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LP5910-1.1BYKAR</a><br>Description: <a href="#">IC REG LINEAR 1.1V 300MA 4DSBGA</a>      | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LP5910-1.2YKAR</a><br>Description: <a href="#">IC REG LINEAR 1.2V 300MA 4DSBGA</a>       | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LP5907UVX-3.3/NOPB</a><br>Description: <a href="#">IC REG LINEAR 3.3V 250MA 4DSBGA</a>   | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LP5907UVX-3.1/NOPB</a><br>Description: <a href="#">IC REG LINEAR 3.1V 250MA 4DSBGA</a>   | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LP5910-1.1YKAR</a><br>Description: <a href="#">IC REG LINEAR 1.1V 300MA 4DSBGA</a>       | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LP5907UVX-3.0/NOPB</a><br>Description: <a href="#">IC REG LINEAR 3V 250MA 4DSBGA</a>     | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LP5910-1.825YKAR</a><br>Description: <a href="#">IC REG LINEAR 1.8V 300MA 4DSBGA</a>     | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LP5910-0.9YKAR</a><br>Description: <a href="#">IC REG LINEAR 0.9V 300MA 4DSBGA</a>       | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LP5910-1.8DRVVR</a><br>Description: <a href="#">IC REG LINEAR 1.8V 300MA 6SON</a>        | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LP5910-1.0YKAR</a><br>Description: <a href="#">IC REG LINEAR 1V 300MA 4DSBGA</a>         | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LP5907UVX19/NOPB</a><br>Description: <a href="#">IC REG LINEAR 1.9V 250MA 4DSBGA</a>     | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LP5907UVX-2.85/NOPB</a><br>Description: <a href="#">IC REG LINEAR 2.85V 250MA 4DSBGA</a> | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LP5910-1.0DRVVR</a><br>Description: <a href="#">IC REG LINEAR 1V 300MA 6WSON</a>         | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LP5907UVX-2.2/NOPB</a><br>Description: <a href="#">HIGH PERFORMANCE LDO</a>              | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LP5910-1.825YKAT</a><br>Description: <a href="#">IC REG LINEAR 1.8V 300MA 4DSBGA</a>     | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LP5907UVX-3.2/NOPB</a><br>Description: <a href="#">IC REG LINEAR 3.2V 250MA 4DSBGA</a>   | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LP5907UVX-4.5/NOPB</a><br>Description: <a href="#">IC REG LINEAR 4.5V 250MA 4DSBGA</a>   | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |

Related keywords for **LP5907UVX37/NOPB**

|                                     |                              |                           |                        |
|-------------------------------------|------------------------------|---------------------------|------------------------|
| LP5907UVX37/NOPB                    | LP5907UVX37/NOPB distributor | LP5907UVX37/NOPB supplier | LP5907UVX37/NOPB price |
| LP5907UVX37/NOPB download datasheet | LP5907UVX37/NOPB datasheet   | LP5907UVX37/NOPB stock    | buy LP5907UVX37/NOPB   |