

LD6935L/3328PX



Part Number: [LD6935L/3328PX](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC REG LINEAR 2.8V/3.3V 8DFN

Data sheet:  [LD6935 Series](#)

RoHs Status: Lead free / RoHS Compliant

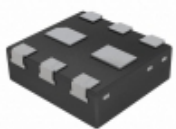
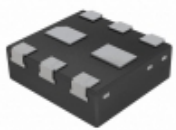
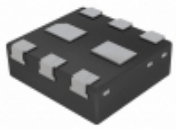
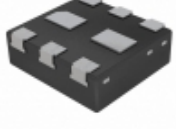
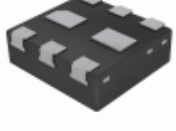
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                        |                                           |                                  |                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|---------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                              | LD6935L/3328PX                            | Manufacturer                     | <a href="#">NXP Semiconductors / Freescale</a>                                              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                              | IC REG LINEAR 2.8V/3.3V 8DFN              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                       | 4017 pcs                                  | Data sheet                       | <a href="#">LD6935 Series</a>                                                               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)            | 0.24V @ 300mA (Typ), 0.24V @ 300mA (Typ)                                                    |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                             | 2.8V, 3.3V                                | Voltage - Output (Max)           | -                                                                                           |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                    | 5.5V                                      | Supplier Device Package          | 8-DFN (1.6x1.2)                                                                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                                         | Protection Features              | Over Current, Over Temperature, Soft Start                                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                | Tape & Reel (TR)                          | Package / Case                   | 8-XDFN Exposed Pad                                                                          |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                     | 80dB (1kHz)                               | Output Type                      | Fixed                                                                                       |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                     | Positive                                  | Other Names                      | 934066689115                                                                                |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                    | -40°C ~ 85°C                              | Number of Regulators             | 2                                                                                           |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                            | Surface Mount                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                               |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                           | Lead free / RoHS Compliant                | Detailed Description             | Linear Voltage Regulator IC Positive Fixed 2 Output 3.3V, 2.8V 300mA, 300mA 8-DFN (1.6x1.2) |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                                 | 50µA                                      | Current - Output                 | 300mA, 300mA                                                                                |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                         | Enable                                    |                                  |                                                                                             |
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|  | Part#: <a href="#">LD6938CX6/3018PLJ</a><br>Description: IC REG LINEAR 1.8V/3V 6WLCSP      | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LD6938CX6/1818HF</a><br>Description: IC REG LINEAR 1.8V/1.8V 6WLCSP     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD6935L/3318PX</a><br>Description: IC REG LINEAR 1.8V/3.3V 8DFN         | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD6935L/2828PX</a><br>Description: IC REG LINEAR 2.8V/2.8V 8DFN         | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD6935L/3118PDX</a><br>Description: IC REG LINEAR 1.8V/3.1V 8DFN        | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD6938CX6/18125PLJ</a><br>Description: IC REG LINEAR 1.25V/1.8V 6WLCSP  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD6915LX/2818PH</a><br>Description: IC REG LINEAR 1.8V/2.8V 6DFN        | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD6915LX/1828PH</a><br>Description: IC REG LINEAR 1.8V/2.8V 6DFN        | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD6935L/1828PX</a><br>Description: IC REG LINEAR 1.8V/2.8V 8DFN         | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD6938CX6/1818PLJ</a><br>Description: IC REG LINEAR 1.8V/1.8V 6WLCSP    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
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