

LM2936QDT-5.0/NOPB



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Part Number: [LM2936QDT-5.0/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC REG LINEAR 5V 50MA TO252-3](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

Ship From: [Hong Kong](#)

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                      |                                  |                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|----------------------------------|---------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                    | LM2936QDT-5.0/NOPB                                                   | Manufacturer                     | N/A                                               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                    | IC REG LINEAR 5V 50MA TO252-3                                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                             | 74035 pcs                                                            | Data sheet                       |                                                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Integrated Circuits (ICs)</a>                            | Voltage Dropout (Max)            | 0.12V @ 50mA                                      |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                   | 5V                                                                   | Voltage - Output (Max)           | -                                                 |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                          | 40V                                                                  | Supplier Device Package          | TO-252-3                                          |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                         | Automotive, AEC-Q100                                                 | Protection Features              | Over Temperature, Reverse Polarity, Short Circuit |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                      | Tube                                                                 | Package / Case                   | TO-252-3, DPak (2 Leads + Tab), SC-63             |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                           | 60dB (120Hz)                                                         | Output Type                      | Fixed                                             |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                           | Positive                                                             | Other Names                      | 296-39755-5<br>LM2936QDT-5.0/NOPB-ND              |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                          | -40°C ~ 125°C                                                        | Number of Regulators             | 1                                                 |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                  | Surface Mount                                                        | Moisture Sensitivity Level (MSL) | 2 (1 Year)                                        |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                | 8 Weeks                                                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                        |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                           | Linear Voltage Regulator IC Positive Fixed 1 Output 5V 50mA TO-252-3 | Current - Supply (Max)           | 2.5mA                                             |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                       | 9µA                                                                  | Current - Output                 | 50mA                                              |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                               | -                                                                    | Base Part Number                 | LM2936                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 74035 pieces of LM2936QDT-5.0/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="#">LM2936QM-5.0/NOPB</a><br>Description: <a href="#">IC REG LINEAR 5V 50MA 8SOIC</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2936QDTX-5.0/NOPB</a><br>Description: <a href="#">IC REG LINEAR 5V 50MA TO252-3</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2936MPX-5.0</a><br>Description: <a href="#">IC REG LINEAR 5V 50MA SOT223-4</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2936MX-3.3</a><br>Description: <a href="#">IC REG LINEAR 3.3V 50MA 8SOIC</a>          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2936QHBMAX5.0/NOPB</a><br>Description: <a href="#">IC REG LINEAR 5V 50MA 8SOIC</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2936QDT-3.3/NOPB</a><br>Description: <a href="#">IC REG LINEAR 3.3V 50MA TO252-3</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2936MX-5.0</a><br>Description: <a href="#">IC REG LINEAR 5V 50MA 8SOIC</a>            | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LM2936QMM-3.0/NOPB</a><br>Description: <a href="#">IC REG LINEAR 3V 50MA 8VSSOP</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2936QHBMA-5.0/NOPB</a><br>Description: <a href="#">IC REG LINEAR 5V 50MA 8SOIC</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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