

LM2940T-10.0/NOPB



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Part Number: [LM2940T-10.0/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC REG LINEAR 10V 1A TO220-3](#)

Data sheet:

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

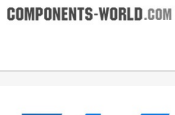
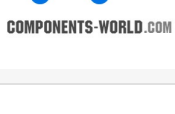
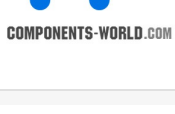
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                     |                                  |                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------------------------|-----------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                   | LM2940T-10.0/NOPB                                                   | Manufacturer                     | N/A                                                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                   | IC REG LINEAR 10V 1A TO220-3                                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                            | 83692 pcs                                                           | Data sheet                       |                                                                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a>                           | Voltage Dropout (Max)            | 1V @ 1A                                                         |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                  | 10V                                                                 | Voltage - Output (Max)           | -                                                               |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                         | 26V                                                                 | Supplier Device Package          | TO-220-3                                                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                                                   | Protection Features              | Over Current, Over Temperature, Reverse Polarity, Short Circuit |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                     | Tube                                                                | Package / Case                   | TO-220-3                                                        |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                          | 63dB (120Hz)                                                        | Output Type                      | Fixed                                                           |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                          | Positive                                                            | Other Names                      | LM2940T100NOPB                                                  |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                         | -40°C ~ 125°C                                                       | Number of Regulators             | 1                                                               |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                 | Through Hole                                                        | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                   |
| 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 10V 1A TO-220-3 | Current - Supply (Max)           | 15mA                                                            |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                      | 10mA                                                                | Current - Output                 | 1A                                                              |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                                   | Base Part Number                 | LM2940                                                          |
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| RELATED PRODUCTS                                                                   |                                                                                                         |                                    |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|------------------------------------|----------------|
|  | Part#: <a href="#">LM2940T-5.0</a><br>Description: <a href="#">IC REG LINEAR 5V 1A TO220-3</a>          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2940T-8.0</a><br>Description: <a href="#">IC REG LINEAR 8V 1A TO220-3</a>          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2941CS</a><br>Description: <a href="#">IC REG LIN POS ADJ 1A DDPAK</a>             | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2940SX-9.0/NOPB</a><br>Description: <a href="#">IC REG LIN 9V 1A DDPAK/TO263-3</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2940T-8.0/NOPB</a><br>Description: <a href="#">IC REG LINEAR 8V 1A TO220-3</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2940SX-5.0/NOPB</a><br>Description: <a href="#">IC REG LIN 5V 1A DDPAK/TO263-3</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2940SX-8.0</a><br>Description: <a href="#">IC REG LIN 8V 1A DDPAK/TO263-3</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2940SX-12/NOPB</a><br>Description: <a href="#">IC REG LIN 12V 1A DDPAK/TO263-3</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LM2940T-10.0</a><br>Description: <a href="#">IC REG LINEAR 10V 1A TO220-3</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2940SX-9.0</a><br>Description: <a href="#">IC REG LIN 9V 1A DDPAK/TO263-3</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2940SX-8.0/NOPB</a><br>Description: <a href="#">IC REG LIN 8V 1A DDPAK/TO263-3</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2940T-12.0/NOPB</a><br>Description: <a href="#">IC REG LINEAR 12V 1A TO220-3</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2940T-5.0/LF08</a><br>Description: <a href="#">IC REG LINEAR 5V 1A TO220-3</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM2940SX-12</a><br>Description: <a href="#">IC REG LIN 12V 1A DDPAK/TO263-3</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LM2940SX-5.0</a><br>Description: <a href="#">IC REG LIN 5V 1A DDPAK/TO263-3</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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