

MIC29501-3.3BU TR



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**Part Number:** [MIC29501-3.3BU TR](#)

**Manufacturer:** [Micrel / Microchip Technology](#)

**Description:** IC REG LINEAR 3.3V 5A TO263-5

**Data sheet:**  [MIC29150](#), [MIC29300](#), [MIC29500](#), [MIC29750](#)

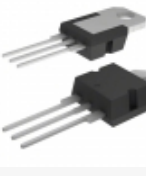
**RoHs Status:** Contains lead / RoHS non-compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                           |                                  |                                                                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | MIC29501-3.3BU TR                         | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a>                                                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC REG LINEAR 3.3V 5A TO263-5             | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                                                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 15846 pcs                                 | Data sheet                       | <a href="#">MIC29150</a> , <a href="#">MIC29300</a> , <a href="#">MIC29500</a> , <a href="#">MIC29750</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)            | 0.6V @ 5A                                                                                                 |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 3.3V                                      | Voltage - Output (Max)           | -                                                                                                         |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 26V                                       | Supplier Device Package          | TO-263-5                                                                                                  |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                         | Protection Features              | Over Current, Over Temperature, Reverse Polarity, Transient Voltage                                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Tape & Reel (TR)                          | Package / Case                   | TO-263-6, D <sup>2</sup> Pak (5 Leads + Tab), TO-263BA                                                    |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                         | Output Type                      | Fixed                                                                                                     |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Positive                                  | Other Names                      | MIC29501-3.3BU TR-ND<br>MIC29501-3.3BUTR                                                                  |
| 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 3.3V 5A TO-263-5                                      |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 5A                                        | Control Features                 | Enable                                                                                                    |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | MIC29501-3.3                              |                                  |                                                                                                           |
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| RELATED PRODUCTS                                                                   |                                                                                        |                                                              |                     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|--------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">MIC29501-5.0WU-TR</a><br>Description: IC REG LINEAR 5V 5A TO263-5   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC29501-5.0WU</a><br>Description: IC REG LINEAR 5V 5A TO263-5      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC29500-3.3WT</a><br>Description: IC REG LINEAR 3.3V 5A TO220-3    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC29501-3.3WT</a><br>Description: IC REG LINEAR 3.3V 5A TO220-5    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC2950-06YZ</a><br>Description: IC REG LIN POS ADJ 150MA TO92-3    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC2950-06BZ-TR</a><br>Description: IC REG LIN POS ADJ 150MA TO92-3 | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">MIC29501-5.0BU</a><br>Description: IC REG LINEAR 5V 5A TO263-5      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC29500-3.3BT</a><br>Description: IC REG LINEAR 3.3V 5A TO220-3    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC29501-5.0BU TR</a><br>Description: IC REG LINEAR 5V 5A TO263-5   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC29501-5.0BT</a><br>Description: IC REG LINEAR 5V 5A TO220-5      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC29502BT</a><br>Description: IC REG LINEAR POS ADJ 5A TO220-5     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC2950-06YZ TR</a><br>Description: IC REG LIN POS ADJ 150MA TO92-3 | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC2950-06BZ</a><br>Description: IC REG LIN POS ADJ 150MA TO92-3    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC29501-3.3BT</a><br>Description: IC REG LINEAR 3.3V 5A TO220-5    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC29501-3.3WU-TR</a><br>Description: IC REG LINEAR 3.3V 5A TO263-5 | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC29501-5.0WT</a><br>Description: IC REG LDO 5V 5A TO220-5         | Manufacturers: <a href="#">Microchip Technology</a>          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC29500-5.0BT</a><br>Description: IC REG LINEAR 5V 5A TO220-3      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC29501-3.3WU</a><br>Description: IC REG LINEAR 3.3V 5A TO263-5    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
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