

MIC49300-1.5WR-TR



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Part Number:

MIC49300-1.5WR-TR

Manufacturer:

Micrel / Microchip Technology

Description:

IC REG LINEAR 1.5V 3A SPAK-5

Data sheet:

 [MIC49300](#)

RoHs Status:

Lead free / RoHS Compliant

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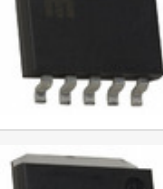
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                     |                                  |                                                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------------------------|--------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | MIC49300-1.5WR-TR                                                   | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a>                                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC REG LINEAR 1.5V 3A SPAK-5                                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 30589 pcs                                                           | Data sheet                       | <a href="#">MIC49300</a>                                                             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a>                           | Voltage Dropout (Max)            | 0.4V @ 3A                                                                            |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1.5V                                                                | Voltage - Output (Max)           | -                                                                                    |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 6.5V                                                                | Supplier Device Package          | S-PAK-5                                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                                                   | Protection Features              | Over Current, Over Temperature                                                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Tape & Reel (TR)                                                    | Package / Case                   | SPak-5 (5 leads + Tab)                                                               |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                                                   | Output Type                      | Fixed                                                                                |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Positive                                                            | Other Names                      | MIC49300-1.5WR TR<br>MIC49300-1.5WR TR-ND<br>MIC49300-1.5WRTR<br>MIC49300-1.5WRTR-ND |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -40°C ~ 125°C                                                       | Number of Regulators             | 1                                                                                    |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Surface Mount                                                       | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                                        |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 7 Weeks                                                             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                           |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Linear Voltage Regulator IC Positive Fixed 1 Output 1.5V 3A S-PAK-5 | Current - Output                 | 3A                                                                                   |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Enable                                                              | Base Part Number                 | MIC49300                                                                             |
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| RELATED PRODUCTS                                                                   |                                                                                       |                                                              |                |
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|  | Part#: <a href="#">MIC49300-1.8WR-TR</a><br>Description: IC REG LINEAR 1.8V 3A SPAK-5 | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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Related keywords for MIC49300-1.5WR-TR

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