

MIC37151-1.5BR TR



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See Product Specifications for product details.  
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**Part Number:** [MIC37151-1.5BR TR](#)

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

**Description:** IC REG LINEAR 1.5V 1.5A SPAK-5

**Data sheet:**  [MIC37150-53](#)

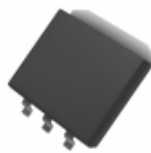
**RoHs Status:** Contains lead / RoHS non-compliant

**Ship From:** Hong Kong

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

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                           |                                  |                                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|-----------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | MIC37151-1.5BR TR                         | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a>                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC REG LINEAR 1.5V 1.5A SPAK-5            | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 48019 pcs                                 | Data sheet                       | <a href="#">MIC37150-53</a>                                           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)            | -                                                                     |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1.5V                                      | Voltage - Output (Max)           | -                                                                     |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 6V                                        | Supplier Device Package          | S-PAK-5                                                               |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                         | Protection Features              | Over Current, Over Temperature, Reverse Polarity                      |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Tape & Reel (TR)                          | Package / Case                   | SPak-5 (5 leads + Tab)                                                |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                         | Output Type                      | Fixed                                                                 |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Positive                                  | Other Names                      | MIC37151-1.5BR TR-ND<br>MIC37151-1.5BRTR                              |
| 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 1.5V 1.5A S-PAK-5 |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1.5A                                      | Control Features                 | Enable                                                                |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | MIC37151-1.5                              |                                  |                                                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 48019 pieces of Micrel / Microchip Technology MIC37151-1.5BR TR 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="#">MIC37150BM</a><br>Description: IC REG LIN POS ADJ 1.5A SPAK-3          | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC37151-1.8BR</a><br>Description: IC REG LINEAR 1.8V 1.5A SPAK-5      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC37151-1.5WR</a><br>Description: IC REG LINEAR 1.5V 1.5A SPAK-5      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC37150-3.0BR</a><br>Description: IC REG LINEAR 3V 1.5A SPAK-3        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC37151-1.65BR</a><br>Description: IC REG LINEAR 1.65V 1.5A SPAK-5    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC37151-1.5WR-TR</a><br>Description: IC REG LINEAR 1.5V 1.5A SPAK-5   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC37151-1.8WR</a><br>Description: IC REG LINEAR 1.8V 1.5A SPAK-5      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC37151-1.65BR TR</a><br>Description: IC REG LINEAR 1.65V 1.5A SPAK-5 | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC37150-3.3BR TR</a><br>Description: IC REG LINEAR 3.3V 1.5A SPAK-3   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC37150BM TR</a><br>Description: IC REG LIN POS ADJ 1.5A SPAK-3       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC37151-1.65WR-TR</a><br>Description: IC REG LINEAR 1.65V 1.5A SPAK-5 | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC37150-3.3WR-TR</a><br>Description: IC REG LINEAR 3.3V 1.5A SPAK-3   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC37151-1.8BR TR</a><br>Description: IC REG LINEAR 1.8V 1.5A SPAK-5   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC37151-1.65WR</a><br>Description: IC REG LINEAR 1.65V 1.5A SPAK-5    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC37150-3.0BR TR</a><br>Description: IC REG LINEAR 3V 1.5A SPAK-3     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC37150-3.3WR</a><br>Description: IC REG LINEAR 3.3V 1.5A SPAK-3      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">MIC37150-3.3BR</a><br>Description: IC REG LINEAR 3.3V 1.5A SPAK-3      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC37150-2.5WR-TR</a><br>Description: IC REG LINEAR 2.5V 1.5A SPAK-3   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
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| Related keywords for MIC37151-1.5BR TR          |                                        |                                                          |                         |
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