



Image may be representation.  
See specifications for product details.

### MIC5159BM6-TR

Part Number: **MIC5159BM6-TR**  
 Product Description: IC LNR REG CTRLR 1OUT SOT23-6  
 RoHs Status: Contains lead / RoHS non-compliant  
 Datasheets: [MIC5159BM6-TR.pdf](#)

Manufacturer/Brand: Micrel / Microchip Technology  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

#### Product details

|                                       |  |   |  |
|---------------------------------------|--|---|--|
| <b>Part Number</b>                    | MIC5159BM6-TR  | <b>Manufacturer</b>                     | Micrel / Microchip Technology  |
| <b>Description</b>                    | IC LNR REG CTRLR 1OUT SOT23-6  | <b>Lead Free Status / RoHS Status</b>   | Contains lead / RoHS non-compliant                                   |
| <b>Data sheet</b>                     | <a href="#">MIC5159BM6-TR.pdf</a>                                    |   |  |
| <b>Voltage - Input</b>                | 1.65 V ~ 5.5 V   | <b>Type</b>                             | Positive Adjustable  |
| <b>Supplier Device Package</b>        | SOT-23-6   | <b>Series</b>                           | -  |
| <b>Packaging</b>                      | Tape & Reel (TR)   | <b>Package / Case</b>                   | SOT-23-6   |
| <b>Other Names</b>                    | MIC5159BM6 TR<br>MIC5159BM6 TR-ND<br>MIC5159BM6TR<br>MIC5159BM6TR-ND | <b>Operating Temperature</b>            | -40°C ~ 125°C  |
| <b>Number of Outputs</b>              | 1  | <b>Moisture Sensitivity Level (MSL)</b> | 1 (Unlimited)  |
| <b>Lead Free Status / RoHS Status</b> | Contains lead / RoHS non-compliant                                   | <b>Detailed Description</b>             | Linear Regulator Controller IC Positive Adjustable 1 Output SOT-23-6 |
| <b>Current - Supply</b>               | 10mA   | <b>Base Part Number</b>                 | MIC5159  |

#### Related Products

|  |  |
|--|--|
| <br><b>MIC5159-1.8BM5 TR</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC LNR REG CTRLR 1OUT SOT23-5<br><a href="#">RFQ</a>  | <br><b>MIC5159-3.0BM6-TR</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC LNR REG CTRLR 1OUT SOT23-6<br>Download: <a href="#">MIC5159-3.0BM6-TR.pdf</a><br><a href="#">RFQ</a> |
| <br><b>MIC5162BMM</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC CTRLR REG DUAL HS TERM 10MSOP<br><a href="#">RFQ</a>  | <br><b>MIC5159-1.8YM6-TR</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC LNR REG CTRLR 1OUT SOT23-6<br>Download: <a href="#">MIC5159-1.8YM6-TR.pdf</a><br><a href="#">RFQ</a> |
| <br><b>MIC5162YMM-TR</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC CTRLR REG DUAL HS TERM 10MSOP<br>Download: <a href="#">MIC5162YMM-TR.pdf</a><br><a href="#">RFQ</a>      | <br><b>MIC5162BMM-TR</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC CTRLR REG DUAL HS TERM 10MSOP<br><a href="#">RFQ</a>   |
| <br><b>MIC5159-1.8BM6-TR</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC LNR REG CTRLR 1OUT SOT23-6<br>Download: <a href="#">MIC5159-1.8BM6-TR.pdf</a><br><a href="#">RFQ</a> | <br><b>MIC5159YM6-TR</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC LNR REG CTRLR 1OUT SOT23-6<br>Download: <a href="#">MIC5159YM6-TR.pdf</a><br><a href="#">RFQ</a>         |
| <br><b>MIC5162YMM</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC CTRLR REG DUAL HS TERM 10MSOP<br>Download: <a href="#">MIC5162YMM.pdf</a><br><a href="#">RFQ</a>            | <br><b>MIC5158YN</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC LNR REG CTRLR 1OUT 14DIP<br>Download: <a href="#">MIC5158YN.pdf</a><br><a href="#">RFQ</a>                   |
| <br><b>MIC5163YMM</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC REG CTRLR DUAL MEM TERM 10MSOP<br>Download: <a href="#">MIC5163YMM.pdf</a><br><a href="#">RFQ</a>           | <br><b>MIC5159-1.8YM6-TR</b><br>Manufacturers: Microchip Technology<br>Description: IC REG CTRLR SGL 1.8V SOT23-6<br>Download: <a href="#">MIC5159-1.8YM6-TR.pdf</a><br><a href="#">RFQ</a>          |

#### Related tags

- Micrel / Microchip Technology MIC5159BM6-TR
- MIC5159BM6-TR Price
- MIC5159BM6-TR PDF Datasheet
- MIC5159BM6-TR Stock
- Micrel / Microchip Technology MIC5159BM6-TR
- Micrel / Microchip Technology MIC5159BM6-TR
- MIC5159BM6-TR Distributor
- MIC5159BM6-TR Pictures
- MIC5159BM6-TR Download Datasheet
- Buy MIC5159BM6-TR
- Micrel / Microchip Technology Supplier
- Microchip Technology MIC5159BM6-TR
- MIC5159BM6-TR Supplier
- MIC5159BM6-TR Image
- MIC5159BM6-TR Datasheet
- Buy Micrel / Microchip Technology MIC5159BM6-TR
- Micrel / Microchip Technology Distributor
- Roving Networks / Microchip Technology MIC5159BM6-TR