

MIC5239-3.0BM-TR





Part Number: [MIC5239-3.0BM-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 3V 500MA 8SOIC

Data sheet:  [MIC5239](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                           |                                  |                                                                                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|----------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | MIC5239-3.0BM-TR                          | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a>                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | IC REG LINEAR 3V 500MA 8SOIC              | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 72987 pcs                                 | Data sheet                       | <a href="#">MIC5239</a>                                                          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)            | 0.35V @ 500mA (Typ)                                                              |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 3V                                        | Voltage - Output (Max)           | -                                                                                |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 30V                                       | Supplier Device Package          | 8-SOIC                                                                           |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                                         | Protection Features              | Over Current, Over Temperature, Over Voltage, Reverse Polarity                   |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Tape & Reel (TR)                          | Package / Case                   | 8-SOIC (0.154", 3.90mm Width)                                                    |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                         | Output Type                      | Fixed                                                                            |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Positive                                  | Other Names                      | MIC5239-3.0BM TR<br>MIC5239-3.0BM TR-ND<br>MIC5239-3.0BMTR<br>MIC5239-3.0BMTR-ND |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -40°C ~ 125°C                             | Number of Regulators             | 1                                                                                |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Surface Mount                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                    |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Contains lead / RoHS non-compliant        | Detailed Description             | Linear Voltage Regulator IC Positive Fixed 1 Output 3V 500mA 8-SOIC              |
| Current - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 15mA                                      | Current - Quiescent (Iq)         | 45µA                                                                             |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 500mA                                     | Control Features                 | Enable                                                                           |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | MIC5239                                   |                                  |                                                                                  |
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| RELATED PRODUCTS                                                                   |                                                                                          |                                                              |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MIC5239-2.5YS-TR</a><br>Description: IC REG LINEAR 2.5V 500MA SOT223  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5239-2.5BS</a><br>Description: IC REG LINEAR 2.5V 500MA SOT223     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5239-2.5YM</a><br>Description: IC REG LINEAR 2.5V 500MA 8SOIC      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5239-2.5YMM-TR</a><br>Description: IC REG LINEAR 2.5V 500MA 8MSOP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5239-3.0YS</a><br>Description: IC REG LINEAR 3V 500MA SOT223       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5239-3.0YMM</a><br>Description: IC REG LINEAR 3V 500MA 8MSOP       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5239-2.5YS</a><br>Description: IC REG LINEAR 2.5V 500MA SOT223     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5239-3.0BS TR</a><br>Description: IC REG LINEAR 3V 500MA SOT223    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5239-2.5YM-TR</a><br>Description: IC REG LINEAR 2.5V 500MA 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5239-3.0BMM</a><br>Description: IC REG LINEAR 3V 500MA 8MSOP       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5239-2.5BMM-TR</a><br>Description: IC REG LINEAR 2.5V 500MA 8MSOP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5239-3.0BS</a><br>Description: IC REG LINEAR 3V 500MA SOT223       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5239-3.0BMM-TR</a><br>Description: IC REG LINEAR 3V 500MA 8MSOP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5239-3.0YMM-TR</a><br>Description: IC REG LINEAR 3V 500MA 8MSOP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5239-3.15BM</a><br>Description: IC REG LINEAR 3.15V 500MA 8SOIC    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5239-2.5BS TR</a><br>Description: IC REG LINEAR 2.5V 500MA SOT223  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5239-3.15BM-TR</a><br>Description: IC REG LINEAR 3.15V 500MA 8SOIC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5239-3.0YS-TR</a><br>Description: IC REG LINEAR 3V 500MA SOT223    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5239-3.0BM</a><br>Description: IC REG LINEAR 3V 500MA 8SOIC        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5239-2.5YMM</a><br>Description: IC REG LINEAR 2.5V 500MA 8MSOP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

Related keywords for MIC5239-3.0BM-TR

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