

MIC69103YML-TR



Part Number: [MIC69103YML-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR POS ADJ 1A 10MLF

Data sheet:  [MIC6910\(1,3\)](#)

RoHs Status: Lead free / RoHS Compliant

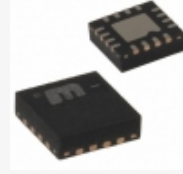
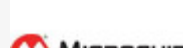
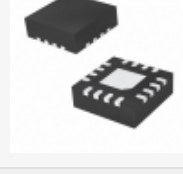
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                         |                                  |                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|----------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | MIC69103YML-TR                                                                          | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC REG LINEAR POS ADJ 1A 10MLF                                                          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 73714 pcs                                                                               | Data sheet                       | <a href="#">MIC6910(1,3)</a>                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a>                                               | Voltage Dropout (Max)            | 0.5V @ 1A                                     |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 0.5V                                                                                    | Voltage - Output (Max)           | 5.5V                                          |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 5.5V                                                                                    | Supplier Device Package          | 10-MLF® (3x3)                                 |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                                                                                       | Protection Features              | Over Current, Over Temperature                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Tape & Reel (TR)                                                                        | Package / Case                   | 10-VDFN Exposed Pad, 10-MLF®                  |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                                                                                       | Output Type                      | Adjustable                                    |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Positive                                                                                | Other Names                      | 576-3067-2<br>MIC69103YML TR<br>MIC69103YMLTR |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -40°C ~ 125°C                                                                           | Number of Regulators             | 1                                             |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Surface Mount                                                                           | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                 |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 10 Weeks                                                                                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                    |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Linear Voltage Regulator IC Positive Adjustable 1 Output 0.5 V ~ 5.5 V 1A 10-MLF® (3x3) | Current - Output                 | 1A                                            |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Enable                                                                                  | Base Part Number                 | MIC69103                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 73714 pieces of Micrel / Microchip Technology MIC69103YML-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="#">MIC69151-1.8YML-TR</a><br>Description: IC REG LINEAR 1.8V 1.5A 10MLF | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC69301-1.2WR</a><br>Description: IC REG LINEAR 1.2V 3A SPAK-5      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC68400-1.2YML-TR</a><br>Description: IC REG LIN 1.2V 3A 16MLF      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC68400-1.0YML TR</a><br>Description: IC REG LIN 1V 3A 16MLF        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC68400-2.5YML-TR</a><br>Description: IC REG LIN 2.5V 3A 16MLF      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC69153YME-TR</a><br>Description: IC REG LINEAR POS ADJ 1.5A 8SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC69301-1.2WU-TR</a><br>Description: IC REG LINEAR 1.2V 3A TO263-5  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC68400-1.5YML TR</a><br>Description: IC REG LIN 1.5V 3A 16MLF      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC68400-0.8YML TR</a><br>Description: IC REG LINEAR 0.8V 3A 16MLF   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC69301-1.2YME-TR</a><br>Description: IC REG LINEAR 1.2V 3A 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC68220YML-TR</a><br>Description: IC REG LINEAR POS ADJ 1A 20MLF    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC69101-1.8YML-TR</a><br>Description: IC REG LINEAR 1.8V 1A 10MLF   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC69151-1.8YME-TR</a><br>Description: IC REG LINEAR 1.8V 1.5A 8SOIC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC68400YML-TR</a><br>Description: IC REG LINEAR POS ADJ 3A 16MLF    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC69153YML-TR</a><br>Description: IC REG LINEAR POS ADJ 1.5A 10MLF  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC69151-1.8YME</a><br>Description: IC REG LINEAR 1.8V 1.5A 8SOIC    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC69301-1.2WR-TR</a><br>Description: IC REG LINEAR 1.2V 3A SPAK-5   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC68400-1.8YML-TR</a><br>Description: IC REG LIN 1.8V 3A 16MLF      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC69301-1.2WU</a><br>Description: IC REG LINEAR 1.2V 3A TO263-5     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC68401YML-TR</a><br>Description: IC REG LINEAR POS ADJ 3A 16QFN    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

|                                              |                                     |                                        |                      |
|----------------------------------------------|-------------------------------------|----------------------------------------|----------------------|
| Related keywords for MIC69103YML-TR          |                                     |                                        |                      |
| Micrel / Microchip Technology MIC69103YML-TR | MIC69103YML-TR distributor          | MIC69103YML-TR supplier                | MIC69103YML-TR price |
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|                                              |                                     | MIC69103YML-TR                         |                      |