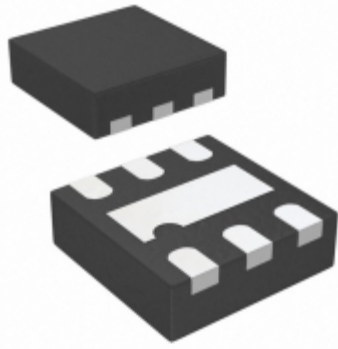


MIC5319-1.5YML TR





Part Number: [MIC5319-1.5YML TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 1.5V 500MA 6MLF

Data sheet:  [MIC5319 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

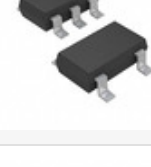
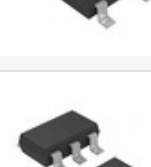
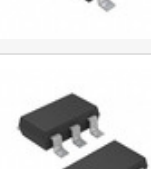
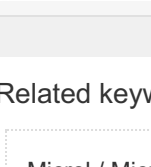
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy MIC5319-1.5YML TR with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                           |                                  |                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | MIC5319-1.5YML TR                         | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a>                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC REG LINEAR 1.5V 500MA 6MLF             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 90624 pcs                                 | Data sheet                       | <a href="#">MIC5319 Datasheet</a>                                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)            | -                                                                            |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1.5V                                      | Voltage - Output (Max)           | -                                                                            |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 5.5V                                      | Supplier Device Package          | 6-TMLF® (2x2)                                                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                         | Protection Features              | Over Current, Over Temperature                                               |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Tape & Reel (TR)                          | Package / Case                   | 6-VDFN Exposed Pad, 6-TMLF®                                                  |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 70dB ~ 60dB (1kHz ~ 10kHz)                | Output Type                      | Fixed                                                                        |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Positive                                  | Other Names                      | MIC5319-1.5YML TR-ND<br>MIC5319-1.5YMLTR                                     |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Lead free / RoHS Compliant                | Detailed Description             | Linear Voltage Regulator IC Positive Fixed 1 Output 1.5V 500mA 6-TMLF® (2x2) |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 150µA                                     | Current - Output                 | 500mA                                                                        |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Enable                                    | Base Part Number                 | MIC5319                                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 90624 pieces of Micrel / Microchip Technology MIC5319-1.5YML 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="#">MIC5318-4.6YMT-TR</a><br>Description: IC REG LINEAR 4.6V 300MA 6TMLF    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5319-1.8BD5</a><br>Description: IC REG LIN 1.8V 500MA TSOT23-5       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5318YMT-TR</a><br>Description: IC REG LIN POS ADJ 300MA 6TMLF        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5319-1.5BD5-TR</a><br>Description: IC REG LIN 1.5V 500MA TSOT23-5    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5318YD5-TR</a><br>Description: IC REG LIN POS ADJ 300MA TSOT23       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5318-4.6YD5-TR</a><br>Description: IC REG LIN 4.6V 300MA TSOT23-5    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5319-1.85BD5</a><br>Description: IC REG LIN 1.85V 500MA TSOT23-5     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5319-1.3HYML-TR</a><br>Description: IC REG LINEAR 1.375V 500MA 6MLF  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5319-1.5BD5</a><br>Description: IC REG LIN 1.5V 500MA TSOT23-5       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5319-1.85BML-TR</a><br>Description: IC REG LINEAR 1.85V 500MA 6MLF   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5319-1.8BML-TR</a><br>Description: IC REG LINEAR 1.8V 500MA 6MLF     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5318-3.3YMT-TR</a><br>Description: IC REG LINEAR 3.3V 300MA 6TMLF    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5319-1.85YD5-TR</a><br>Description: IC REG LIN 1.85V 500MA TSOT23-5  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5319-1.8BD5-TR</a><br>Description: IC REG LIN 1.8V 500MA TSOT23-5    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5319-1.85BD5-TR</a><br>Description: IC REG LIN 1.85V 500MA TSOT23-5  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5319-1.3HYD5-TR</a><br>Description: IC REG LIN 1.375V 500MA TSOT23-5 | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5319-1.8YD5-TR</a><br>Description: IC REG LIN 1.8V 500MA TSOT23-5    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5319-1.85YML-TR</a><br>Description: IC REG LDO 1.85V 0.5A 6MLF       | Manufacturers: <a href="#">Microchip Technology</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5319-1.85YD5</a><br>Description: IC REG LIN 1.85V 500MA TSOT23-5     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5319-1.5YD5 TR</a><br>Description: IC REG LIN 1.5V 500MA TSOT23-5    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

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