



MIC5319-2.9YML-TR

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MIC5319-2.9YML-TR                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                           |
| Product description | IC REG LDO 2.9V 0.5A 6MLF                                                                                               |
| Datasheets:         |  <a href="#">MIC5319-2.9YML-TR.pdf</a> |
| Stock Condition     | 3029 pcs stock                                                                                                          |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

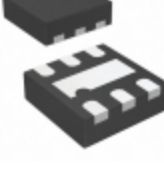
Specifications of MIC5319-2.9YML-TR

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MIC5319-2.9YML-TR                                                                                                         |
| MANUFACTURER                     | Microchip Technology                                                                                                      |
| DESCRIPTION                      | IC REG LDO 2.9V 0.5A 6MLF                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   |                                                                                                                           |
| QUANTITY AVAILABLE               | 3029 pcs                                                                                                                  |
| DATA SHEET                       |  <a href="#">MIC5319-2.9YML-TR.pdf</a> |
| VOLTAGE/CURRENT - OUTPUT 1       | 600mA                                                                                                                     |
| VOLTAGE - INPUT                  | Up to 5.5V                                                                                                                |
| VOLTAGE - BREAKDOWN              | 6-MLF® (2x2)                                                                                                              |
| SERIES                           | -                                                                                                                         |
| ROHS STATUS                      | Digi-Reel®                                                                                                                |
| REGULATOR TOPOLOGY               | 500mA                                                                                                                     |
| POLARIZATION                     | 6-VQFN Exposed Pad, 6-MLF®                                                                                                |
| OTHER NAMES                      | 1611-MIC5319-2.9YML-DKR                                                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                                             |
| NUMBER OF REGULATORS             | 0.2V @ 500mA                                                                                                              |
| MOUNTING TYPE                    | Surface Mount                                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                             |
| MANUFACTURER PART NUMBER         | MIC5319-2.9YML-TR                                                                                                         |
| FREQUENCY - SWITCHING            | Positive Fixed                                                                                                            |
| EXPANDED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed Output 2.9V 500mA 6-MLF® (2x2)                                                 |
| DESCRIPTION                      | IC REG LDO 2.9V 0.5A 6MLF                                                                                                 |
| CURRENT - OUTPUT                 | 2.9V                                                                                                                      |
| CURRENT - LIMIT (MIN)            | 1                                                                                                                         |
| CONFIGURATION                    | Lead free                                                                                                                 |

Related Tags

|                                                 |                                        |                                                          |
|-------------------------------------------------|----------------------------------------|----------------------------------------------------------|
| Micrel / Microchip Technology MIC5319-2.9YML-TR | MIC5319-2.9YML-TR Distributor          | MIC5319-2.9YML-TR Supplier                               |
| MIC5319-2.9YML-TR Price                         | MIC5319-2.9YML-TR Pictures             | MIC5319-2.9YML-TR Image                                  |
| MIC5319-2.9YML-TR PDF Datasheet                 | MIC5319-2.9YML-TR Download Datasheet   | MIC5319-2.9YML-TR Datasheet                              |
| MIC5319-2.9YML-TR Stock                         | Buy MIC5319-2.9YML-TR                  | Buy Micrel / Microchip Technology MIC5319-2.9YML-TR      |
| Micrel / Microchip Technology MIC5319-2.9YML-TR | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor                |
| Micrel / Microchip Technology MIC5319-2.9YML-TR | Microchip Technology MIC5319-2.9YML-TR | Roving Networks / Microchip Technology MIC5319-2.9YML-TR |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                         |
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|  <p><b>MIC5319-3.0YD5</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 3V 500MA TSOT23-5<br/>In stock: 63906 pcs</p> <p>RFQ</p>    |  <p><b>MIC5319-2.8YML-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 2.8V 500MA 6MLF<br/>In stock: 78135 pcs</p> <p>RFQ</p>  |
|  <p><b>MIC5319-2.8YML-TR</b><br/>Manufacturers: Microchip Technology<br/>Description: IC REG LDO 2.8V 0.5A 6MLF<br/>In stock: 86883 pcs</p> <p>RFQ</p>                |  <p><b>MIC5319-2.9BD5-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LIN 2.9V 500MA TSOT23-5<br/>In stock: 73434 pcs</p> <p>RFQ</p> |
|  <p><b>MIC5319-2.9YML-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 2.9V 500MA 6MLF<br/>In stock: 64142 pcs</p> <p>RFQ</p>   |  <p><b>MIC5319-2.8YD5</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LIN 2.8V 500MA TSOT23-5<br/>In stock: 59987 pcs</p> <p>RFQ</p>    |
|  <p><b>MIC5319-3.0BD5-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 3V 500MA TSOT23-5<br/>In stock: 75017 pcs</p> <p>RFQ</p> |  <p><b>MIC5319-2.9BD5</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LIN 2.9V 500MA TSOT23-5<br/>In stock: 38644 pcs</p> <p>RFQ</p>    |
|  <p><b>MIC5319-2.8YD5-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LIN 2.8V 500MA TSOT23-5<br/>In stock: 79477 pcs</p> <p>RFQ</p>  |  <p><b>MIC5319-3.0BML-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 3V 500MA 6MLF<br/>In stock: 83185 pcs</p> <p>RFQ</p>    |
|  <p><b>MIC5319-3.0YD5-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 3V 500MA TSOT23-5<br/>In stock: 78739 pcs</p> <p>RFQ</p> |  <p><b>MIC5319-3.0BD5</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 3V 500MA TSOT23-5<br/>In stock: 63007 pcs</p> <p>RFQ</p>   |