

MIC5319-1.85YML-TR





Part Number: [MIC5319-1.85YML-TR](#)

Manufacturer: [Microchip Technology](#)

Description: IC REG LDO 1.85V 0.5A 6MLF

Data sheet:  [MIC5319](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

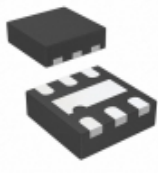
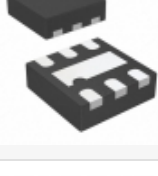
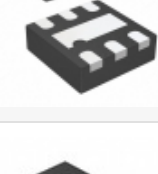
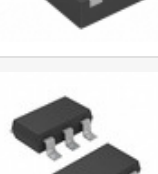
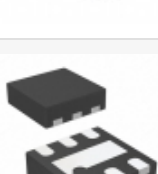
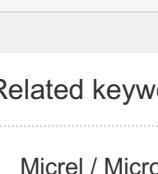
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                |                                                                                          |                                 |                                      |
|----------------------------------|------------------------------------------------------------------------------------------|---------------------------------|--------------------------------------|
| Part Number                      | MIC5319-1.85YML-TR                                                                       | Manufacturer                    | <a href="#">Microchip Technology</a> |
| Description                      | IC REG LDO 1.85V 0.5A 6MLF                                                               | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant           |
| Quantity Available               | 94529 pcs                                                                                | Data sheet                      | <a href="#">MIC5319</a>              |
| Category                         | <a href="#">Integrated Circuits (ICs)</a>                                                | Voltage/Current - Output 1      | 600mA                                |
| Voltage - Input                  | 2.5 V ~ 5.5 V                                                                            | Voltage - Breakdown             | 6-MLF® (2x2)                         |
| Series                           | -                                                                                        | RoHS Status                     | Tape & Reel (TR)                     |
| Regulator Topology               | 500mA                                                                                    | Polarization                    | 6-VQFN Exposed Pad, 6-MLF®           |
| Other Names                      | MIC5319-1.85YML TR<br>MIC5319-1.85YML TR-ND<br>MIC5319-1.85YMLTR<br>MIC5319-1.85YMLTR-ND | Operating Temperature           | -40°C ~ 125°C                        |
| Number of Regulators             | -                                                                                        | Mounting Type                   | Surface Mount                        |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                            | Manufacturer Standard Lead Time | 12 Weeks                             |
| Manufacturer Part Number         | MIC5319-1.85YML-TR                                                                       | Frequency - Switching           | Positive Fixed                       |
| Expanded Description             | Linear Voltage Regulator IC Positive Fixed Output 1.85V 500mA 6-MLF® (2x2)               | Description                     | IC REG LDO 1.85V 0.5A 6MLF           |
| Current - Output                 | 1.85V                                                                                    | Current - Limit (Min)           | 1                                    |

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|  | Part#: <a href="#">MIC5319-1.5YML TR</a><br>Description: IC REG LINEAR 1.5V 500MA 6MLF    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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