

MIC5319-3.3BD5



Part Number: [MIC5319-3.3BD5](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LIN 3.3V 500MA TSOT23-5

Data sheet:  [MIC5319 Datasheet](#)

RoHs Status: Contains lead / RoHS non-compliant

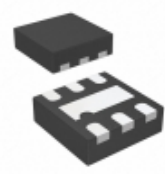
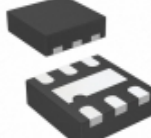
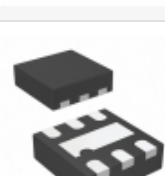
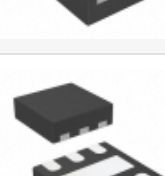
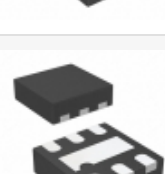
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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                          |                                |                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|--------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | MIC5319-3.3BD5                                                           | Manufacturer                   | <a href="#">Micrel / Microchip Technology</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC REG LIN 3.3V 500MA TSOT23-5                                           | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 54178 pcs                                                                | Data sheet                     | <a href="#">MIC5319 Datasheet</a>             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a>                                | Voltage Dropout (Max)          | 0.4V @ 500mA                                  |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 3.3V                                                                     | Voltage - Output (Max)         | -                                             |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 5.5V                                                                     | Supplier Device Package        | TSOT-23-5                                     |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                                                                        | Protection Features            | Over Current, Over Temperature                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Bulk                                                                     | Package / Case                 | SOT-23-5 Thin, TSOT-23-5                      |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 70dB ~ 60dB (1kHz ~ 10kHz)                                               | Output Type                    | Fixed                                         |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Positive                                                                 | 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 3.3V 500mA TSOT-23-5 | Current - Quiescent (Iq)       | 150µA                                         |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 500mA                                                                    | Control Features               | Enable                                        |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | MIC5319                                                                  |                                |                                               |
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|  | Part#: <a href="#">MIC5319-2.9YML-TR</a><br>Description: IC REG LINEAR 2.9V 500MA 6MLF   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5319-3.0BD5-TR</a><br>Description: IC REG LINEAR 3V 500MA TSOT23-5 | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MIC5319-3.3BML-TR</a><br>Description: IC REG LINEAR 3.3V 500MA 6MLF   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5319-3.1YML TR</a><br>Description: IC REG LINEAR 3.1V 500MA 6MLF   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5319-3.1YD5 TR</a><br>Description: IC REG LIN 3.1V 500MA TSOT23-5  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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Related keywords for MIC5319-3.3BD5

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