

MIC2212-PNBML TR



Part Number: [MIC2212-PNBML TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 3V/2.85V 10MLF

Data sheet:  [MIC2212](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

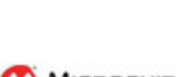
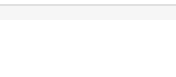
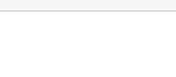
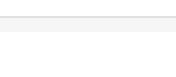
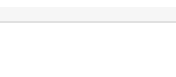
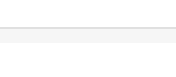
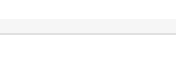
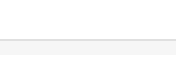
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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

| PRODUCT PARAMETER              |                                           |                                  |                                                                                          |
|--------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------------------------------------------------|
| Part Number                    | MIC2212-PNBML TR                          | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a>                                            |
| Description                    | IC REG LINEAR 3V/2.85V 10MLF              | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                                       |
| Quantity Available             | 97494 pcs                                 | Data sheet                       | <a href="#">MIC2212</a>                                                                  |
| Category                       | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)            | 0.25V @ 150mA, 0.42V @ 300mA                                                             |
| Voltage - Output (Min/Fixed)   | 3V, 2.85V                                 | Voltage - Output (Max)           | -                                                                                        |
| 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                           | 60dB ~ 40dB (1KHz ~ 20kHz)                | Output Type                      | Fixed                                                                                    |
| Output Configuration           | Positive                                  | Other Names                      | MIC2212-PNBML TR-ND<br>MIC2212-PNBMLTR                                                   |
| Operating Temperature          | -40°C ~ 125°C                             | Number of Regulators             | 2                                                                                        |
| 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 2 Output 3V, 2.85V 150mA, 300mA 10-MLF® (3x3) |
| Current - Quiescent (Iq)       | 80µA                                      | Current - Output                 | 150mA, 300mA                                                                             |
| Control Features               | Enable, Power On Reset                    | Base Part Number                 | MIC2212                                                                                  |

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                         |                                                              |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MIC2212-MKYML-EV</a><br>Description: EVAL BOARD DUAL CAP LDO         | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2212-PPBML TR</a><br>Description: IC REG LINEAR 3V/3V 10MLF       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2212-MKYML-TR</a><br>Description: IC REG LINEAR 2.8V/2.6V 10MLF   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2212-MMBML-TR</a><br>Description: IC REG LINEAR 2.8V/2.8V 10MLF   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2212-NNBML TR</a><br>Description: IC REG LINEAR 2.85V/2.85V 10MLF | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2212-PSBML TR</a><br>Description: IC REG LINEAR 3V/3.3V 10MLF     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2212-MPYML-TR</a><br>Description: IC REG LINEAR 2.8V/3V 10MLF     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2212-SJYML-TR</a><br>Description: IC REG LINEAR 3.3V/2.5V 10MLF   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2212-PMYML-TR</a><br>Description: IC REG LINEAR 3V/2.8V 10MLF     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2212-SGYML-TR</a><br>Description: IC REG LINEAR 3.3V/1.8V 10MLF   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2212-PSYML-TR</a><br>Description: IC REG LINEAR 3V/3.3V 10MLF     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2212-MMYML-TR</a><br>Description: IC REG LINEAR 2.8V/2.8V 10MLF   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2212-NNYML-TR</a><br>Description: IC REG LINEAR 2.85V/2.85V 10MLF | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MIC2212-PPYML-TR</a><br>Description: IC REG LINEAR 3V/3V 10MLF       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2212-PMBML-TR</a><br>Description: IC REG LINEAR 3V/2.8V 10MLF     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2212-SMBML-TR</a><br>Description: IC REG LINEAR 3.3V/2.8V 10MLF   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2212-MPBML-TR</a><br>Description: IC REG LINEAR 2.8V/3V 10MLF     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2212-SJBML-TR</a><br>Description: IC REG LINEAR 3.3V/2.5V 10MLF   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2212-SMYML-TR</a><br>Description: IC REG LINEAR 3.3V/2.8V 10MLF   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

| Related keywords for MIC2212-PNBML TR          |                                       |                                                         |                        |
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