

MIC2212-WSBML-TR



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

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 1.6V/3.3V 10MLF

Data sheet:  [MIC2212](#)

RoHs Status: Contains lead / RoHS non-compliant

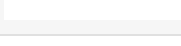
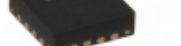
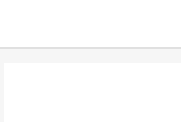
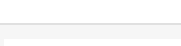
Ship From: Hong Kong

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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                           |                                  |                                                                                           |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|-------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | MIC2212-WSBML-TR                          | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a>                                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | IC REG LINEAR 1.6V/3.3V 10MLF             | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 62784 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)                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1.6V, 3.3V                                | 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-WSBML TR<br>MIC2212-WSBML TR-ND<br>MIC2212-WSBMLTR<br>MIC2212-WSBMLTR-ND          |
| 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 1.6V, 3.3V 150mA, 300mA 10-MLF® (3x3) |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 80µA                                      | Current - Output                 | 150mA, 300mA                                                                              |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Enable, Power On Reset                    | Base Part Number                 | MIC2212                                                                                   |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 62784 pieces of Micrel / Microchip Technology MIC2212-WSBML-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="#">MIC2213-GSYML-TR</a><br>Description: IC REG LINEAR 1.8V/3.3V 10MLF  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2213-AAYML-TR</a><br>Description: IC REG LINEAR POS ADJ 16MLF    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2212-WSYML-TR</a><br>Description: IC REG LINEAR 1.6V/3.3V 10MLF  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2213-JSBML TR</a><br>Description: IC REG LINEAR 2.5V/3.3V 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-SVBML TR</a><br>Description: IC REG LINEAR 3.3V/3.6V 10MLF  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2213-AABML-TR</a><br>Description: IC REG LINEAR POS ADJ 16MLF    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2213-GNYML-TR</a><br>Description: IC REG LINEAR 1.8V/2.85V 10MLF | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2213-JSYML-TR</a><br>Description: IC REG LINEAR 2.5V/3.3V 10MLF  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2213-GNBML-TR</a><br>Description: IC REG LINEAR 1.8V/2.85V 10MLF | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2213-GNYML-EV</a><br>Description: EVAL BOARD ADJ SEQ POWER       | 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-WMBML TR</a><br>Description: IC REG LINEAR 1.6V/2.8V 10MLF  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | 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-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-SMYML-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-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="#">MIC2213-GSBML TR</a><br>Description: IC REG LINEAR 1.8V/3.3V 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-PSBML TR</a><br>Description: IC REG LINEAR 3V/3.3V 10MLF    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

| Related keywords for MIC2212-WSBML-TR          |                                       |                                                         |                        |
|------------------------------------------------|---------------------------------------|---------------------------------------------------------|------------------------|
| Micrel / Microchip Technology MIC2212-WSBML-TR | MIC2212-WSBML-TR distributor          | MIC2212-WSBML-TR supplier                               | MIC2212-WSBML-TR price |
| MIC2212-WSBML-TR download datasheet            | MIC2212-WSBML-TR datasheet            | MIC2212-WSBML-TR stock                                  | buy MIC2212-WSBML-TR   |
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