

MIC2213-GSYML-TR



**Part Number:** [MIC2213-GSYML-TR](#)

**Manufacturer:** [Micrel / Microchip Technology](#)

**Description:** IC REG LINEAR 1.8V/3.3V 10MLF

**Data sheet:**  [MIC2213](#)

**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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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                           |                                  |                                                                                           |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|-------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | MIC2213-GSYML-TR                          | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a>                                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | IC REG LINEAR 1.8V/3.3V 10MLF             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 58402 pcs                                 | Data sheet                       | <a href="#">MIC2213</a>                                                                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)            | 0.25V @ 150mA, 0.42V @ 300mA                                                              |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1.8V, 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                      | MIC2213-GSYML TR<br>MIC2213-GSYML TR-ND<br>MIC2213-GSYMLTR<br>MIC2213-GSYMLTR-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                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Lead free / RoHS Compliant                | Detailed Description             | Linear Voltage Regulator IC Positive Fixed 2 Output 1.8V, 3.3V 150mA, 300mA 10-MLF® (3x3) |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 80µA                                      | Current - Output                 | 150mA, 300mA                                                                              |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Enable, Power On Reset                    | Base Part Number                 | MIC2213                                                                                   |
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| RELATED PRODUCTS                                                                   |                                                                                         |                                                              |                     |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|--------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">MIC2213-GNBML-TR</a><br>Description: IC REG LINEAR 1.8V/2.85V 10MLF  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC2212-WSBML-TR</a><br>Description: IC REG LINEAR 1.6V/3.3V 10MLF   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC2213-GNYML-TR</a><br>Description: IC REG LINEAR 1.8V/2.85V 10MLF  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC2212-WSYML-TR</a><br>Description: IC REG LINEAR 1.6V/3.3V 10MLF   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC2213-GNYML-EV</a><br>Description: EVAL BOARD ADJ SEQ POWER        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC2213-AAYML-TR</a><br>Description: IC REG LINEAR POS ADJ 16MLF     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC2214-DKBML-TR</a><br>Description: IC REG LINEAR 1.85V/2.6V 10MLF  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC2212-WMBML TR</a><br>Description: IC REG LINEAR 1.6V/2.8V 10MLF   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC2214-AAYML-T5</a><br>Description: IC REG LINEAR POS ADJ 10MLF     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC2214-DIBML TR</a><br>Description: IC REG LINEAR 1.85V/2.65V 10MLF | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC2213-GSBML TR</a><br>Description: IC REG LINEAR 1.8V/3.3V 10MLF   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC2214-DIYML-TR</a><br>Description: IC REG LINEAR 1.85V/2.65V 10MLF | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC2213-JSBML TR</a><br>Description: IC REG LINEAR 2.5V/3.3V 10MLF   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC2213-AABML-TR</a><br>Description: IC REG LINEAR POS ADJ 16MLF     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC2214-DKYML-TR</a><br>Description: IC REG LINEAR 1.85V/2.6V 10MLF  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC2212-SVBML TR</a><br>Description: IC REG LINEAR 3.3V/3.6V 10MLF   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC2214-AAYML-TR</a><br>Description: IC REG LINEAR POS ADJ 16MLF     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC2214-DLBML-TR</a><br>Description: IC REG LINEAR 1.85V/2.7V 10MLF  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC2214-AABML-TR</a><br>Description: IC REG LINEAR POS ADJ 16MLF     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC2213-JSYML-TR</a><br>Description: IC REG LINEAR 2.5V/3.3V 10MLF   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |

| Related keywords for MIC2213-GSYML-TR          |                                       |                                                         |                        |
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