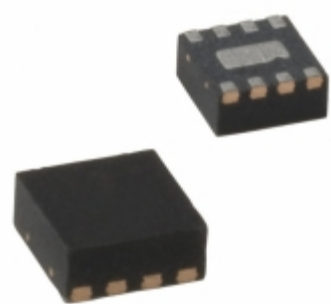


MIC5332-MMYMT-TR





Part Number: [MIC5332-MMYMT-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 2.8V/2.8V 8MLF

Data sheet:  [MIC5332](#)

RoHs Status: Lead free / RoHS Compliant

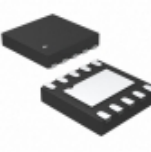
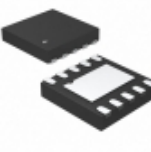
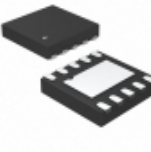
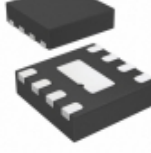
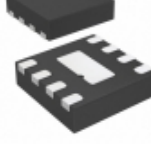
Ship From: Hong Kong

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                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | MIC5332-MMYMT-TR                          | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a>                                      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | IC REG LINEAR 2.8V/2.8V 8MLF              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 90919 pcs                                 | Data sheet                       | <a href="#">MIC5332</a>                                                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)            | 0.24V @ 300mA, 0.24V @ 300mA                                                       |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 2.8V, 2.8V                                | Voltage - Output (Max)           | -                                                                                  |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 5.5V                                      | Supplier Device Package          | 8-MLF® (2x2)                                                                       |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                                         | Protection Features              | Over Current, Over Temperature                                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Tape & Reel (TR)                          | Package / Case                   | 8-VDFN Exposed Pad, 8-MLF®                                                         |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 65dB ~ 45dB (1kHz ~ 20kHz)                | Output Type                      | Fixed                                                                              |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Positive                                  | Other Names                      | 576-3159-2<br>MIC5332-MMYMT TR<br>MIC5332MMYMTTR                                   |
| 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 2.8V 300mA, 300mA 8-MLF® (2x2) |
| Current - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 75µA                                      | Current - Quiescent (Iq)         | 50µA                                                                               |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 300mA, 300mA                              | Control Features                 | Enable, Power On Reset                                                             |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | MIC5332                                   |                                  |                                                                                    |
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|  | Part#: <a href="#">MIC5332-NNYMT-TR</a><br>Description: IC REG LINEAR 2.85V/2.85V 8MLF | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5331-MNYMT-TR</a><br>Description: IC REG LINEAR 2.8V/2.85V 8MLF  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5331-G4YMT-TR</a><br>Description: IC REG LINEAR 1.2V/1.8V 8MLF   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5333-G4YMT-TR</a><br>Description: IC REG LINEAR 1.2V/1.8V 10TMLF | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5331-J4YMT-TR</a><br>Description: IC REG LINEAR 1.2V/2.5V 8MLF   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5332-PMYMT-TR</a><br>Description: IC REG LINEAR 2.8V/3V 8MLF     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5333-J4YMT-TR</a><br>Description: IC REG LINEAR 1.2V/2.5V 10TMLF | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5332-G4YMT-TR</a><br>Description: IC REG LINEAR 1.2V/1.8V 8MLF   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5333-MMYMT-TR</a><br>Description: IC REG LINEAR 2.8V/2.8V 10TMLF | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5332-PPYMT-TR</a><br>Description: IC REG LINEAR 3V/3V 8MLF       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5332-SSYMT-TR</a><br>Description: IC REG LINEAR 3.3V/3.3V 8TMLF  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5332-MNYMT-TR</a><br>Description: IC REG LINEAR 2.8V/2.85V 8MLF  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5331-MMYMT-TR</a><br>Description: IC REG LINEAR 2.8V/2.8V 8MLF   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5331-PMYMT-TR</a><br>Description: IC REG LINEAR 2.8V/3V 8MLF     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5331-PNYMT-TR</a><br>Description: IC REG LINEAR 2.85V/3V 8MLF    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5332-SSYMT-T5</a><br>Description: IC REG LINEAR 3.3V/3.3V 8TMLF  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5331-PPYMT-TR</a><br>Description: IC REG LINEAR 3V/3V 8MLF       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5332-PNYMT-TR</a><br>Description: IC REG LINEAR 2.85V/3V 8MLF    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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