

MIC5281-3.3YMME-TR



Part Number: [MIC5281-3.3YMME-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 3.3V 25MA 8MSOP

Data sheet:  [MIC5281](#)

RoHs Status: Lead free / RoHS Compliant

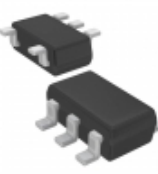
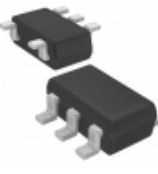
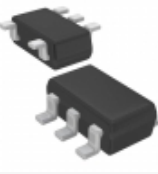
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                         |                                  |                                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|----------------------------------|-----------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | MIC5281-3.3YMME-TR                                                      | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a>       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | IC REG LINEAR 3.3V 25MA 8MSOP                                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 86280 pcs                                                               | Data sheet                       | <a href="#">MIC5281</a>                             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a>                               | Voltage Dropout (Max)            | 3V @ 25mA                                           |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 3.3V                                                                    | Voltage - Output (Max)           | -                                                   |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 120V                                                                    | Supplier Device Package          | 8-MSOP-EP                                           |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                                                       | Protection Features              | Over Current, Over Temperature                      |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Tape & Reel (TR)                                                        | Package / Case                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad  |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 90dB (20kHz ~ 2MHz)                                                     | Output Type                      | Fixed                                               |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Positive                                                                | Other Names                      | 576-3906-2<br>MIC5281-3.3YMME TR<br>MIC528133YMMETR |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -40°C ~ 125°C                                                           | Number of Regulators             | 1                                                   |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Surface Mount                                                           | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                       |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 10 Weeks                                                                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                          |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 25mA 8-MSOP-EP | Current - Quiescent (Iq)         | 11µA                                                |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 25mA                                                                    | Control Features                 | -                                                   |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | MIC5281                                                                 |                                  |                                                     |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 86280 pieces of Micrel / Microchip Technology MIC5281-3.3YMME-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="#">MIC5281-3.3YMM</a><br>Description: IC REG LINEAR 3.3V 25MA 8MSOP      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5281-3.3YMME</a><br>Description: IC REG LINEAR 3.3V 25MA 8MSOP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5281-5.0YMM</a><br>Description: IC REG LINEAR 5V 25MA 8MSOP        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5281-5.0YMME-TR</a><br>Description: IC REG LINEAR 5V 25MA 8MSOP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5281YMME-TR</a><br>Description: IC REG LINEAR POS ADJ 25MA 8MSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5271YM5-TR</a><br>Description: IC REG LIN NEG ADJ 100MA SOT23-5    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5281-3.3YMM-TR</a><br>Description: IC REG LINEAR 3.3V 25MA 8MSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5282-3.3YMM</a><br>Description: IC REG LINEAR 3.3V 50MA 8MSOP      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5271BM5-TR</a><br>Description: IC REG LIN NEG ADJ 100MA SOT23-5    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MIC5281YMM-TR</a><br>Description: IC REG LINEAR POS ADJ 25MA 8MSOP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5281-5.0YMM-TR</a><br>Description: IC REG LINEAR 5V 25MA 8MSOP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5280YME</a><br>Description: IC REG LINEAR POS ADJ 25MA 8SOIC       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MIC5271-3.0YM5-TR</a><br>Description: IC REG LINEAR -3V 100MA SOT23-5 | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MIC5281YMM</a><br>Description: IC REG LINEAR POS ADJ 25MA 8MSOP       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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|--------------------------------------------------|--------------------------------------------------|-----------------------------------------|-----------------------------------------------------------|
| Related keywords for MIC5281-3.3YMME-TR          |                                                  |                                         |                                                           |
| Micrel / Microchip Technology MIC5281-3.3YMME-TR | MIC5281-3.3YMME-TR distributor                   | MIC5281-3.3YMME-TR supplier             | MIC5281-3.3YMME-TR price                                  |
|                                                  | MIC5281-3.3YMME-TR download datasheet            | MIC5281-3.3YMME-TR datasheet            | MIC5281-3.3YMME-TR stock                                  |
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