

MIC5356-SCYMME-TR



Part Number:

MIC5356-SCYMME-TR

Manufacturer:

Micrel / Microchip Technology

Description:

IC REG LINEAR 1V/3.3V 8MSOP

Data sheet:

 [MIC5355/6](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                           |                                  |                                                                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|-------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | MIC5356-SCYMME-TR                         | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a>                                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | IC REG LINEAR 1V/3.3V 8MSOP               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 144952 pcs                                | Data sheet                       | <a href="#">MIC5355/6</a>                                                           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)            | 0.8V @ 500mA, 0.8V @ 500mA                                                          |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1V, 3.3V                                  | Voltage - Output (Max)           | -                                                                                   |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 5.5V                                      | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 60dB (1kHz)                               | Output Type                      | Fixed                                                                               |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Positive                                  | Other Names                      | MIC5356-SCYMMETR<br>MIC5356-SCYMMETR-ND                                             |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -40°C ~ 125°C                             | Number of Regulators             | 2                                                                                   |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Surface Mount                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                                       |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Lead free / RoHS Compliant                | Detailed Description             | Linear Voltage Regulator IC Positive Fixed 2 Output 3.3V, 1V 500mA, 500mA 8-MSOP-EP |
| Current - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 200µA                                     | Current - Quiescent (Iq)         | 0.53µA                                                                              |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 500mA, 500mA                              | Control Features                 | Enable                                                                              |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | MIC5356                                   |                                  |                                                                                     |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 144952 pieces of Micrel / Microchip Technology MIC5356-SCYMME-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="#">MIC5356-MMYML-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="#">MIC5357-MGYMME</a><br>Description: IC REG LINEAR 1.8V/2.8V 8MSOP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5356-S4YMME</a><br>Description: IC REG LINEAR 1.2V/3.3V 8MSOP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5356-SGYMME</a><br>Description: IC REG LDO 3.3V/1.8V 0.5A 8MSOP  | Manufacturers: <a href="#">Microchip Technology</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5356-JGYMME</a><br>Description: IC REG LINEAR 1.8V/2.5V 8MSOP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5356-SCYMME</a><br>Description: IC REG LINEAR 1V/3.3V 8MSOP      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5357-GFYMME-TR</a><br>Description: IC REG LINEAR 1.5V/1.8V 8MSOP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5356-G4YMME-TR</a><br>Description: IC REG LINEAR 1.2V/1.8V 8MSOP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5357-MGYMME-TR</a><br>Description: IC REG LINEAR 1.8V/2.8V 8MSOP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5357-SMYMME-TR</a><br>Description: IC REG LINEAR 2.8V/3.3V 8MSOP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5356-MMYML-T5</a><br>Description: IC REG LINEAR 2.8V/2.8V 8MLF   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5357-SMYMME</a><br>Description: IC REG LINEAR 2.8V/3.3V 8MSOP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MIC5356-JGYMME-TR</a><br>Description: IC REG LINEAR 1.8V/2.5V 8MSOP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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