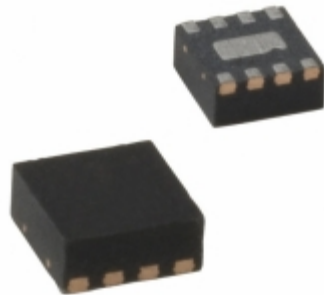


MIC5330-SPYML-TR





Part Number: [MIC5330-SPYML-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 3V/3.3V 8MLF

Data sheet:  [MIC5330](#)

RoHs Status:

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                                                                                                                                                                                                                                                                                                                                                                                                                                | MIC5330-SPYML-TR                          | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a>                                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                | IC REG LINEAR 3V/3.3V 8MLF                | Lead Free Status / RoHS Status   |                                                                                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                         | 146695 pcs                                | Data sheet                       | <a href="#">MIC5330</a>                                                                |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)            | 0.2V @ 300mA, 0.2V @ 300mA                                                             |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                               | 3V, 3.3V                                  | Voltage - Output (Max)           | -                                                                                      |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                      | 5.5V                                      | Supplier Device Package          | 8-MLF® (2x2)                                                                           |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                         | Protection Features              | Over Current, Over Temperature                                                         |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                  | Cut Tape (CT)                             | Package / Case                   | 8-VDFN Exposed Pad, 8-MLF®                                                             |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                       | 70dB ~ 65dB (1kHz ~ 20kHz)                | Output Type                      | Fixed                                                                                  |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                       | Positive                                  | Other Names                      | 1611-MIC5330-SPYML-CT                                                                  |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                      | -40°C ~ 125°C                             | Number of Regulators             | 2                                                                                      |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                              | Surface Mount                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                          |
| Lead Free Status                                                                                                                                                                                                                                                                                                                                                                                                                           | Lead free                                 | Detailed Description             | Linear Voltage Regulator IC Positive Fixed 2 Output 3.3V, 3V 300mA, 300mA 8-MLF® (2x2) |
| Current - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                                     | 200µA                                     | Current - Quiescent (Iq)         | 120µA                                                                                  |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                           | 300mA, 300mA                              | Control Features                 | Enable                                                                                 |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 146695 pieces of Micrel / Microchip Technology MIC5330-SPYML-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: info@Components-World.com |                                           |                                  |                                                                                        |

| RELATED PRODUCTS                                                                   |                                                                                        |                                                              |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | 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="#">MIC5330-SKYML-TR</a><br>Description: IC REG LINEAR 2.6V/3.3V 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-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="#">MIC5330-SOYML-TR</a><br>Description: IC REG LINEAR 2.9V/3.3V 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="#">MIC5330-SGYML-TR</a><br>Description: IC REG LINEAR 1.8V/3.3V 8MLF   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5330-SNYML-TR</a><br>Description: IC REG LINEAR 2.85V/3.3V 8MLF  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5330-SSYML-TR</a><br>Description: IC REG LINEAR 3.3V/3.3V 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="#">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="#">MIC5330-PNYML-TR</a><br>Description: IC REG LINEAR 2.85V/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="#">MIC5330-PPYML-TR</a><br>Description: IC REG LINEAR 3V/3V 8MLF       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5330-PMYML-TR</a><br>Description: IC REG LINEAR 2.8V/3V 8MLF     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5330-SJYML-TR</a><br>Description: IC REG LINEAR 2.5V/3.3V 8MLF   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5331-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="#">MIC5330-SFYML-TR</a><br>Description: IC REG LINEAR 1.5V/3.3V 8MLF   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5330-SRYML-TR</a><br>Description: IC REG LINEAR 3.2V/3.3V 8MLF   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5330-SMYML-TR</a><br>Description: IC REG LINEAR 2.8V/3.3V 8MLF   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

|                                                |                                       |                                                         |                        |
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