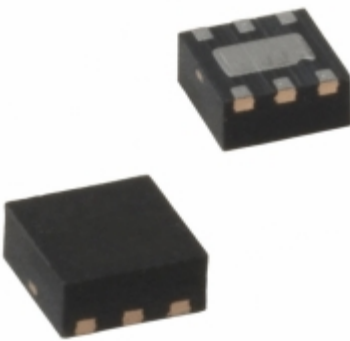


MIC5335-PPYMT-TR



Images are for reference only.  
See Product Specifications for product details.  
**Buy MIC5335-PPYMT-TR with confidence from Component-World.HK, 1 Year Warranty**



**Part Number:** [MIC5335-PPYMT-TR](#)

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

**Description:** IC REG LINEAR 3V/3V 6TMLF

**Data sheet:**  [MIC5335](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                           |                                  |                                                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|---------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | MIC5335-PPYMT-TR                          | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a>                                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC REG LINEAR 3V/3V 6TMLF                 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 159628 pcs                                | Data sheet                       | <a href="#">MIC5335</a>                                                               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)            | 0.2V @ 300mA, 0.2V @ 300mA                                                            |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 3V, 3V                                    | Voltage - Output (Max)           | -                                                                                     |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 5.5V                                      | Supplier Device Package          | 6-TMLF® (1.6x1.6)                                                                     |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                         | Protection Features              | Over Current, Over Temperature                                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Cut Tape (CT)                             | Package / Case                   | 6-UFDN Exposed Pad, 6-TMLF®                                                           |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 65dB ~ 45dB (1kHz ~ 20kHz)                | Output Type                      | Fixed                                                                                 |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Positive                                  | Other Names                      | 1611-MIC5335-PPYMT-CT                                                                 |
| 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 3V 300mA, 300mA 6-TMLF® (1.6x1.6) |
| Current - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 220µA                                     | Current - Quiescent (Iq)         | 125µA                                                                                 |
| 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 159628 pieces of Micrel / Microchip Technology MIC5335-PPYMT-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                                                                   |                                                                                         |                                                              |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
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|  | Part#: <a href="#">MIC5335-OGYMT-TR</a><br>Description: IC REG LINEAR 1.8V/2.9 6TMLF    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5335-OOYMT-TR</a><br>Description: IC REG LINEAR 2.9V/2.9V 6TMLF   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5335-SPYMT-TR</a><br>Description: IC REG LINEAR 3V/3.3V 6TMLF     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5335-SLYMT-TR</a><br>Description: IC REG LINEAR 2.7V/3.3V 6TMLF   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5335-PGYMT-TR</a><br>Description: IC REG LINEAR 1.8V/3V 6TMLF     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5335-PNYMT-TR</a><br>Description: IC REG LINEAR 2.85V/3V 6TMLF    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5335-NNYMT-TR</a><br>Description: IC REG LINEAR 2.85V/2.85V 6TMLF | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5335-SFYMT-TR</a><br>Description: IC REG LINEAR 1.5V/3.3V 6TMLF   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5335-SKYMT-TR</a><br>Description: IC REG LINEAR 2.6V/3.3V 6TMLF   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5335-PMYMT-TR</a><br>Description: IC REG LINEAR 2.8V/3V 6TMLF     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5335-PKYMT-TR</a><br>Description: IC REG LINEAR 2.6V/2.8V 6TMLF   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5335-SNYMT-TR</a><br>Description: IC REG LINEAR 2.85V/3.3V 6TMLF  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5335-PJYMT-TR</a><br>Description: IC REG LINEAR 2.5V/3V 6TMLF     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5335-SGYMT-TR</a><br>Description: IC REG LINEAR 1.8V/3.3V 6TMLF   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5335-OFYMT-TR</a><br>Description: IC REG LINEAR 1.5V/2.9V 6TMLF   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5335-SRYMT-TR</a><br>Description: IC REG LINEAR 3.2V/3.3V 6TMLF   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5335-SMYMT-TR</a><br>Description: IC REG LINEAR 2.8V/3.3V 6TMLF   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5335-SJYMT-TR</a><br>Description: IC REG LINEAR 2.5V/3.3V 6TMLF   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5335-SOYMT-TR</a><br>Description: IC REG LINEAR 2.9V/3.3V 6TMLF   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

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