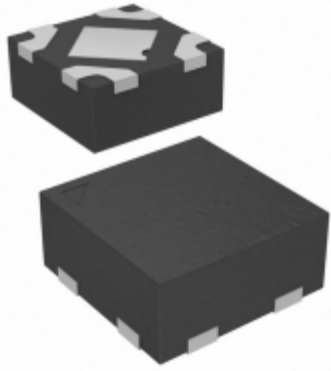


MIC5366-1.5YMT-TR





Part Number: [MIC5366-1.5YMT-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 1.5V 150mA 4TMLF

Data sheet:  [MIC5365,66](#)

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.  
Buy MIC5366-1.5YMT-TR with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                           |                                  |                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | MIC5366-1.5YMT-TR                         | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a>                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC REG LINEAR 1.5V 150mA 4TMLF            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 65029 pcs                                 | Data sheet                       | <a href="#">MIC5365,66</a>                                                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)            | 0.38V @ 150mA                                                                |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1.5V                                      | Voltage - Output (Max)           | -                                                                            |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 5.5V                                      | Supplier Device Package          | 4-TMLF® (1x1)                                                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                         | Protection Features              | Over Current, Over Temperature                                               |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Cut Tape (CT)                             | Package / Case                   | 4-UDFN Exposed Pad, 4-TMLF®                                                  |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 80dB ~ 65dB (1kHz ~ 10kHz)                | Output Type                      | Fixed                                                                        |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Positive                                  | Other Names                      | 576-3202-1<br>MIC536615YMTTR                                                 |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -40°C ~ 125°C                             | Number of Regulators             | 1                                                                            |
| 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 1 Output 1.5V 150mA 4-TMLF® (1x1) |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 39µA                                      | Current - Output                 | 150mA                                                                        |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Enable                                    | Base Part Number                 | MIC5366                                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 65029 pieces of Micrel / Microchip Technology MIC5366-1.5YMT-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="#">MIC5366-1.5YMT-TZ</a><br>Description: IC REG LINEAR 1.5V 150mA 4TMLF  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5366-2.1YMT-TZ</a><br>Description: IC REG LINEAR 2.1V 150mA 4TMLF  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5366-1.8YMT-TR</a><br>Description: IC REG LINEAR 1.8V 150mA 4TMLF  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5366-1.3YMT TR</a><br>Description: IC REG LINEAR 1.3V 150mA 4TMLF  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5366-1.8YC5-TR</a><br>Description: IC REG LINEAR 1.8V 150mA SC70-5 | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5365-3.3YMT-TZ</a><br>Description: IC REG LINEAR 3.3V 150mA 4TMLF  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5366-2.5YC5-TR</a><br>Description: IC REG LINEAR 2.5V 150mA SC70-5 | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5366-1.3YC5 TR</a><br>Description: IC REG LINEAR 1.3V 150mA SC70-5 | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5366-2.0YMT-TZ</a><br>Description: IC REG LINEAR 2V 150mA 4TMLF    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5366-1.0YMT-TZ</a><br>Description: IC REG LINEAR 1V 150mA 4TMLF    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5366-1.0YMT TR</a><br>Description: IC REG LINEAR 1V 150mA 4TMLF    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5366-1.2YMT-TZ</a><br>Description: IC REG LINEAR 1.2V 150mA 4TMLF  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5366-2.0YC5-TR</a><br>Description: IC REG LINEAR 2V 150mA SC70-5   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5365-3.3YMT-TR</a><br>Description: IC REG LINEAR 3.3V 150mA 4TMLF  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5366-1.5YC5-TR</a><br>Description: IC REG LINEAR 1.5V 150mA SC70-5 | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5366-1.0YC5-TR</a><br>Description: IC REG LINEAR 1V 150mA SC70-5   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5366-2.1YMT-T5</a><br>Description: IC REG LINEAR 2.1V 150mA 4TMLF  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5366-1.8YMT-TZ</a><br>Description: IC REG LINEAR 1.8V 150mA 4TMLF  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5366-2.0YMT-TR</a><br>Description: IC REG LINEAR 2V 150mA 4TMLF    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5366-1.2YC5-TR</a><br>Description: IC REG LINEAR 1.2V 150mA SC70-5 | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

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