

MIC5365-2.8YC5-TR





Part Number: [MIC5365-2.8YC5-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 2.8V 150MA SC70-5

Data sheet:  [MIC5365,66](#)

RoHs Status: Lead free / RoHS Compliant

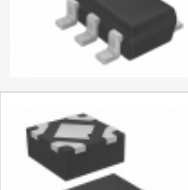
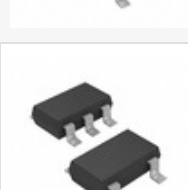
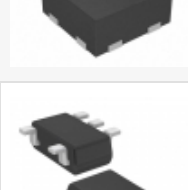
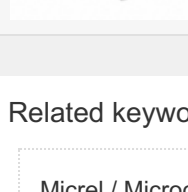
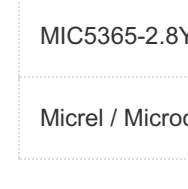
Ship From: Hong Kong

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Images are for reference only.  
See Product Specifications for product details.  
Buy MIC5365-2.8YC5-TR with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                        |                                  |                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|----------------------------------|---------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | MIC5365-2.8YC5-TR                                                      | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a>     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | IC REG LINEAR 2.8V 150MA SC70-5                                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 733391 pcs                                                             | Data sheet                       | <a href="#">MIC5365,66</a>                        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a>                              | Voltage Dropout (Max)            | 0.31V @ 150mA                                     |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 2.8V                                                                   | Voltage - Output (Max)           | -                                                 |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 5.5V                                                                   | Supplier Device Package          | SC-70-5                                           |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                                                      | Protection Features              | Over Current, Over Temperature                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Tape & Reel (TR)                                                       | Package / Case                   | 5-TSSOP, SC-70-5, SOT-353                         |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 80dB ~ 65dB (1kHz ~ 10kHz)                                             | Output Type                      | Fixed                                             |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Positive                                                               | Other Names                      | 576-3187-2<br>MIC5365-2.8YC5 TR<br>MIC536528YC5TR |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -40°C ~ 125°C                                                          | Number of Regulators             | 1                                                 |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Surface Mount                                                          | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                     |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 6 Weeks                                                                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                        |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Linear Voltage Regulator IC Positive Fixed 1 Output 2.8V 150mA SC-70-5 | Current - Quiescent (Iq)         | 39µA                                              |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 150mA                                                                  | Control Features                 | Enable                                            |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | MIC5365                                                                |                                  |                                                   |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 733391 pieces of Micrel / Microchip Technology MIC5365-2.8YC5-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="#">MIC5365-2.85YD5-T5</a><br>Description: IC REG LIN 2.85V 150MA TSOT23-5  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5365-2.6YMT-TZ</a><br>Description: IC REG LINEAR 2.6V 150MA 4TMLF    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5365-3.0YC5-TR</a><br>Description: IC REG LINEAR 3V 150MA SC70-5     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MIC5365-2.7YMT-TR</a><br>Description: IC REG LINEAR 2.7V 150MA 4TMLF    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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Related keywords for MIC5365-2.8YC5-TR

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