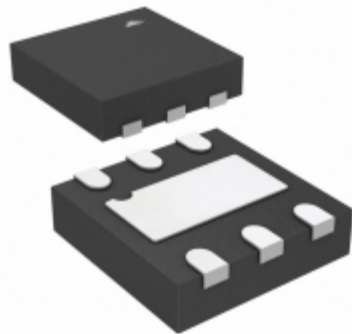


MIC5393-FMYMT-T5





Part Number: [MIC5393-FMYMT-T5](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 1.5V/2.8V 6TDFN

Data sheet:  [MIC5392,3](#)

RoHs Status: Lead free / RoHS Compliant

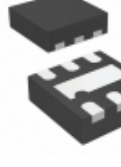
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy MIC5393-FMYMT-T5 with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                              |                                  |                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|----------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | MIC5393-FMYMT-T5                                                                             | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC REG LINEAR 1.5V/2.8V 6TDFN                                                                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 172903 pcs                                                                                   | Data sheet                       | <a href="#">MIC5392,3</a>                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a>                                                    | Voltage Dropout (Max)            | 0.31V @ 150mA, 0.31V @ 150mA                  |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1.5V, 2.8V                                                                                   | Voltage - Output (Max)           | -                                             |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 5.5V                                                                                         | Supplier Device Package          | 6-TDFN (1.2x1.2)                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                                                                            | Protection Features              | Over Current, Over Temperature                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Tape & Reel (TR)                                                                             | Package / Case                   | 6-UFDFN Exposed Pad                           |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 60dB (1kHz)                                                                                  | Output Type                      | Fixed                                         |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Positive                                                                                     | Other Names                      | MIC5393-FMYMTT5<br>MIC5393-FMYMTT5-ND         |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -40°C ~ 125°C                                                                                | Number of Regulators             | 2                                             |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Surface Mount                                                                                | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                 |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 5 Weeks                                                                                      | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                    |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Linear Voltage Regulator IC Positive Fixed 2 Output 1.5V, 2.8V 150mA, 150mA 6-TDFN (1.2x1.2) |                                  |                                               |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 45µA                                                                                         | Current - Supply (Max)           | 85µA                                          |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Enable                                                                                       | Current - Output                 | 150mA, 150mA                                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                              | Base Part Number                 | MIC5393                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 172903 pieces of Micrel / Microchip Technology MIC5393-FMYMT-T5 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="#">MIC5393-GMYMT-TR</a><br>Description: IC REG LINEAR 1.8V/2.8V 6TDFN  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5393-GMYMX-TR</a><br>Description: IC REG LINEAR 1.8V/2.8V 6XTDFN | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5392-4CYMT-T5</a><br>Description: IC REG LINEAR 1V/1.2V 6TDFN    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5393-FMYMX-TR</a><br>Description: IC REG LINEAR 1.5V/2.8V 6XTDFN | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5392-MGYMT-TR</a><br>Description: IC REG LINEAR 1.8V/2.8V 6TDFN  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5393-GMYMX-T5</a><br>Description: IC REG LINEAR 1.8V/2.8V 6XTDFN | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5392-MFYMT-TR</a><br>Description: IC REG LINEAR 1.5V/2.8V 6TDFN  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5392-MFYMT-T5</a><br>Description: IC REG LINEAR 1.5V/2.8V 6TDFN  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5392-PMYMT-T5</a><br>Description: IC REG LINEAR 2.8V/3V 6TDFN    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5393-GMYMT-T5</a><br>Description: IC REG LINEAR 1.8V/2.8V 6TDFN  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5393-PGYMT-T5</a><br>Description: IC REG LINEAR 1.8V/3V 6TDFN    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5392-SSYMT-T5</a><br>Description: IC REG LINEAR 3V/3V 6TDFN      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5392-PMYMT-TR</a><br>Description: IC REG LINEAR 2.8V/3V 6TDFN    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5392-MGYMT-T5</a><br>Description: IC REG LINEAR 1.8V/2.8V 6TDFN  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5393-MMYMX-TR</a><br>Description: IC REG LINEAR 2.8V/2.8V 6XTDFN | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5393-MMYMX-T5</a><br>Description: IC REG LINEAR 2.8V/2.8V 6XTDFN | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC5392-4CYMT-TR</a><br>Description: IC REG LINEAR 1V/1.2V 6TDFN    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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