

MIC29152WT





Part Number: [MIC29152WT](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LIN POS ADJ 1.5A TO220-5

Data sheet:  [MIC29150](#), [MIC29300](#), [MIC29500](#), [MIC29750](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                      |                                  |                                                                                                           |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | MIC29152WT                                                                           | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a>                                                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC REG LIN POS ADJ 1.5A TO220-5                                                      | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 28306 pcs                                                                            | Data sheet                       | <a href="#">MIC29150</a> , <a href="#">MIC29300</a> , <a href="#">MIC29500</a> , <a href="#">MIC29750</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a>                                            | Voltage Dropout (Max)            | 0.6V @ 1.5A                                                                                               |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1.25V                                                                                | Voltage - Output (Max)           | 25V                                                                                                       |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 26V                                                                                  | Supplier Device Package          | TO-220-5                                                                                                  |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                                                                    | Protection Features              | Over Current, Over Temperature, Reverse Polarity, Transient Voltage                                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tube                                                                                 | Package / Case                   | TO-220-5                                                                                                  |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -                                                                                    | Output Type                      | Adjustable                                                                                                |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Positive                                                                             | Other Names                      | 576-1111                                                                                                  |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -40°C ~ 125°C                                                                        | Number of Regulators             | 1                                                                                                         |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Through Hole                                                                         | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                             |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 13 Weeks                                                                             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Linear Voltage Regulator IC Positive Adjustable 1 Output 1.25 V ~ 26 V 1.5A TO-220-5 | Current - Output                 | 1.5A                                                                                                      |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Enable                                                                               | Base Part Number                 | MIC29152                                                                                                  |
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