

MAX5024MASA+



Part Number: [MAX5024MASA+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG LIN POS ADJ 150MA 8SOIC

Data sheet:  [Part Numbering System](#)  
 [MAX5023,24](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                |                                           |                                 |                                                                                                 |
|----------------------------------|-------------------------------------------|---------------------------------|-------------------------------------------------------------------------------------------------|
| Part Number                      | MAX5024MASA+                              | Manufacturer                    | <a href="#">Maxim Integrated</a>                                                                |
| Description                      | IC REG LIN POS ADJ 150MA 8SOIC            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                      |
| Quantity Available               | 49528 pcs                                 | Data sheet                      | <a href="#">Part Numbering System</a><br><a href="#">MAX5023,24</a>                             |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)           | 1.5V @ 150mA                                                                                    |
| Voltage - Output (Min/Fixed)     | 2.5V (5V)                                 | Voltage - Output (Max)          | 11V                                                                                             |
| Voltage - Input (Max)            | 65V                                       | Supplier Device Package         | 8-SOIC                                                                                          |
| Series                           | -                                         | Protection Features             | Over Temperature, Short Circuit                                                                 |
| Packaging                        | Tube                                      | Package / Case                  | 8-SOIC (0.154", 3.90mm Width) Exposed Pad                                                       |
| PSRR                             | 54dB (100Hz)                              | Output Type                     | Adjustable (Fixed)                                                                              |
| Output Configuration             | Positive                                  | 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 or Adjustable 1 Output 5V, 2.5 V ~ 11 V 150mA 8-SOIC |
| Current - Quiescent (Iq)         | 140µA                                     | Current - Output                | 150mA                                                                                           |
| Control Features                 | Enable, Hold, Reset                       | Base Part Number                | MAX5024                                                                                         |

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