

MAX1792EUA18/V+



Part Number: [MAX1792EUA18/V+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG LIN POS ADJ 500MA 8UMAX

Data sheet:  [MAX1792 Series](#)  
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

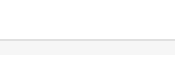
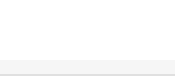
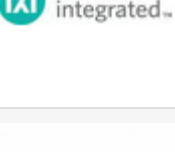
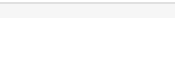
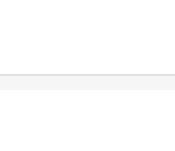
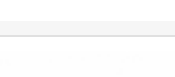
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy MAX1792EUA18/V+ with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                |                                           |                                 |                                                                         |
|----------------------------------|-------------------------------------------|---------------------------------|-------------------------------------------------------------------------|
| Part Number                      | MAX1792EUA18/V+                           | Manufacturer                    | <a href="#">Maxim Integrated</a>                                        |
| Description                      | IC REG LIN POS ADJ 500MA 8UMAX            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                              |
| Quantity Available               | 78532 pcs                                 | Data sheet                      | <a href="#">MAX1792 Series</a><br><a href="#">Part Numbering System</a> |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)           | -                                                                       |
| Voltage - Output (Min/Fixed)     | 1.25V (1.8V)                              | Voltage - Output (Max)          | 5V                                                                      |
| Voltage - Input (Max)            | 5.5V                                      | Supplier Device Package         | 8-uMax-EP                                                               |
| Series                           | -                                         | Protection Features             | Over Current, Over Temperature                                          |
| Packaging                        | Tube                                      | Package / Case                  | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad                      |
| PSRR                             | -                                         | Output Type                     | Adjustable (Fixed)                                                      |
| Output Configuration             | Positive                                  | Operating Temperature           | -40°C ~ 125°C (TA)                                                      |
| Number of Regulators             | 1                                         | Mounting Type                   | Surface Mount                                                           |
| Moisture Sensitivity Level (MSL) | Vendor Undefined                          | Manufacturer Standard Lead Time | 14 Weeks                                                                |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                | Detailed Description            | Linear Voltage Regulator IC 1 Output 500mA 8-uMax-EP                    |
| Current - Quiescent (Iq)         | 250µA                                     | Current - Output                | 500mA                                                                   |
| Control Features                 | Enable, Reset                             |                                 |                                                                         |

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                        |                                                 |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | Part#: <a href="#">MAX1792EUA33/V+</a><br>Description: IC REG LIN POS ADJ 500MA 8UMAX  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MAX1790EVKIT</a><br>Description: KIT EVALUATION FOR MAX1790         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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Related keywords for MAX1792EUA18/V+

|                                    |                             |                          |                       |
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