




Maxim Integrated

## MAX8513EEI+

|                      |  |
|----------------------|--|
| Part Number:         | MAX8513EEI+  |
| Manufacturer/Brand:  | Maxim Integrated   |
| Product description: | IC REG TRPL BUCK/LINEAR 28QSOP   |
| Datasheets:          | <a href="#">1.MAX8513EEI+.pdf</a><br><a href="#">2.MAX8513EEI+.pdf</a>                                       |
| RoHS Status:         |  Lead free / RoHS Compliant |
| Ship From:           | Hong Kong  |
| Shipment Way:        | DHL/Fedex/TNT/UPS/EMS  |

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

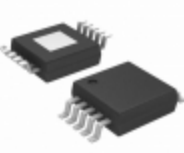







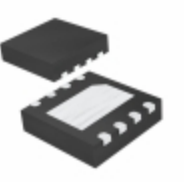



### Specifications of MAX8513EEI+

|                                  |   |
|----------------------------------|---|
| PART NUMBER                      | MAX8513EEI+   |
| MANUFACTURER                     | Maxim Integrated  |
| DESCRIPTION                      | IC REG TRPL BUCK/LINEAR 28QSOP  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| DATA SHEET                       | <a href="#">1.MAX8513EEI+.pdf</a><br><a href="#">2.MAX8513EEI+.pdf</a>  |
| W/SUPERVISOR                     | No  |
| W/SEQUENCER                      | No  |
| W/LED DRIVER                     | No  |
| VOLTAGE/CURRENT - OUTPUT 3       | Controller  |
| VOLTAGE/CURRENT - OUTPUT 2       | Controller  |
| VOLTAGE/CURRENT - OUTPUT 1       | Controller  |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 28 V  |
| TOPOLOGY                         | Step-Down (Buck) (1), Linear (LDO) (2)  |
| SUPPLIER DEVICE PACKAGE          | 28-QSOP   |
| SERIES                           | -   |
| PACKAGING                        | Tube  |
| PACKAGE / CASE                   | 28-SSOP (0.154", 3.90mm Width)  |
| OPERATING TEMPERATURE            | -40°C ~ 85°C  |
| NUMBER OF OUTPUTS                | 3   |
| MOUNTING TYPE                    | Surface Mount   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| FREQUENCY - SWITCHING            | 250kHz ~ 1.5MHz   |
| DETAILED DESCRIPTION             | Linear And Switching Voltage Regulator IC 3 Output Step-Down (Buck) (1), Linear (LDO) (2) 250kHz ~ 1.5MHz 28-QSOP |
| BASE PART NUMBER                 | MAX8513   |

### Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX8513EEI+ | MAX8513EEI+ Distributor        | MAX8513EEI+ Supplier             |
| MAX8513EEI+ Price            | MAX8513EEI+ Pictures           | MAX8513EEI+ Image                |
| MAX8513EEI+ PDF Datasheet    | MAX8513EEI+ Download Datasheet | MAX8513EEI+ Datasheet            |
| MAX8513EEI+ Stock            | Buy MAX8513EEI+                | Buy Maxim Integrated MAX8513EEI+ |
| Maxim Integrated MAX8513EEI+ | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX8513EEI+ |                                |                                  |

### Related Products

|  |   |
|--|---|
|  <p><b>MAX8516EUB+</b><br/>                 Manufacturers: Maxim Integrated<br/>                 Description: IC REG LINEAR POS ADJ 1A 10UMAX<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p>  |  <p><b>MAX8512ETA+</b><br/>                 Manufacturers: Maxim Integrated<br/>                 Description: IC REG LIN POS ADJ 120MA 8TDFN<br/>                 In stock: 660 pcs<br/> <a href="#">RFQ</a></p>       |
|  <p><b>MAX8515AEXK+T</b><br/>                 Manufacturers: Maxim Integrated<br/>                 Description: IC VREF SHUNT ADJ SC70<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p>         |  <p><b>MAX8511EXK89+T</b><br/>                 Manufacturers: Maxim Integrated<br/>                 Description: IC REG LINEAR 2.9V 120MA SC70-5<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p> |
|  <p><b>MAX8513EEI+T</b><br/>                 Manufacturers: Maxim Integrated<br/>                 Description: IC REG TRPL BUCK/LINEAR 28QSOP<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p>  |  <p><b>MAX8513EVKIT</b><br/>                 Manufacturers: Maxim Integrated<br/>                 Description: EVAL KIT FOR MAX8513<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p>              |
|  <p><b>MAX8512EXK+T</b><br/>                 Manufacturers: Maxim Integrated<br/>                 Description: IC REG LIN POS ADJ 120MA SC70-5<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p> |  <p><b>MAX8515AEZK+T</b><br/>                 Manufacturers: Maxim Integrated<br/>                 Description: IC VREF SHUNT ADJ TSOT23-5<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p>       |
|  <p><b>MAX8512ETA+T</b><br/>                 Manufacturers: Maxim Integrated<br/>                 Description: IC REG LIN POS ADJ 120MA 8TDFN<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p>  |  <p><b>MAX8515EXK+T</b><br/>                 Manufacturers: Maxim Integrated<br/>                 Description: IC VREF SHUNT ADJ SC70<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p>            |
|  <p><b>MAX8511EXK45+T</b><br/>                 Manufacturers: Maxim Integrated<br/>                 Description: IC REG LINEAR 4.5V 120MA SC70-5<br/>                 In stock: 897 pcs<br/> <a href="#">RFQ</a></p> |  <p><b>MAX8511EXK35+T</b><br/>                 Manufacturers: Maxim Integrated<br/>                 Description: IC REG LINEAR 3.5V 120MA SC70-5<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p> |