

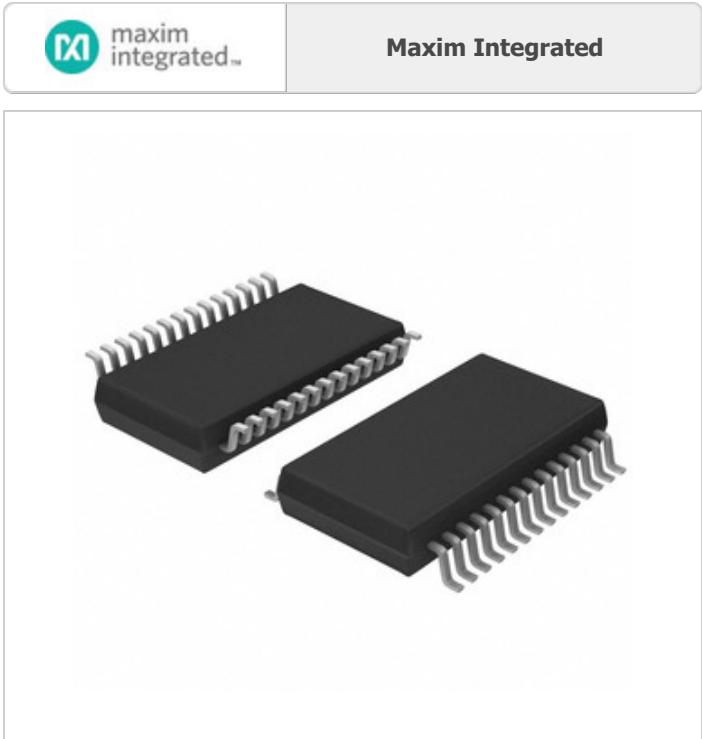


Image may be representation. See specifications for product details.

MAX1737EEI+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX1737EEI+                                                                                                  |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC BATT CHRG CTRLR 4-LI+ 28-QSOP                                                                             |
|                     | <a href="#">1.MAX1737EEI+.pdf</a>                                                                            |
|                     | <a href="#">2.MAX1737EEI+.pdf</a>                                                                            |
| Datasheets:         |  Lead free / RoHS Compliant |
| RoHs Status         | Hong Kong                                                                                                    |
| Ship From           |                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MAX1737EEI+

|                                  |                                                                        |
|----------------------------------|------------------------------------------------------------------------|
| PART NUMBER                      | MAX1737EEI+                                                            |
| MANUFACTURER                     | Maxim Integrated                                                       |
| DESCRIPTION                      | IC BATT CHRG CTRLR 4-LI+ 28-QSOP                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                             |
| DATA SHEET                       | <a href="#">1.MAX1737EEI+.pdf</a><br><a href="#">2.MAX1737EEI+.pdf</a> |
| VOLTAGE - SUPPLY (MAX)           | 28V                                                                    |
| SUPPLIER DEVICE PACKAGE          | 28-QSOP                                                                |
| SERIES                           | -                                                                      |
| PROGRAMMABLE FEATURES            | Timer                                                                  |
| PACKAGING                        | Tube                                                                   |
| PACKAGE / CASE                   | 28-SSOP (0.154", 3.90mm Width)                                         |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                      |
| NUMBER OF CELLS                  | 1 ~ 4                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                          |
| MANUFACTURER STANDARD LEAD TIME  | 6 Weeks                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                             |
| INTERFACE                        | -                                                                      |
| FAULT PROTECTION                 | -                                                                      |
| DETAILED DESCRIPTION             | Charger IC Lithium Ion 28-QSOP                                         |
| CURRENT - CHARGING               | Constant                                                               |
| CHARGE CURRENT - MAX             | -                                                                      |
| BATTERY PACK VOLTAGE             | 16.8V                                                                  |
| BATTERY CHEMISTRY                | Lithium Ion                                                            |
| BASE PART NUMBER                 | MAX1737                                                                |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX1737EEI+ | MAX1737EEI+ Distributor        | MAX1737EEI+ Supplier             |
| MAX1737EEI+ Price            | MAX1737EEI+ Pictures           | MAX1737EEI+ Image                |
| MAX1737EEI+ PDF Datasheet    | MAX1737EEI+ Download Datasheet | MAX1737EEI+ Datasheet            |
| MAX1737EEI+ Stock            | Buy MAX1737EEI+                | Buy Maxim Integrated MAX1737EEI+ |
| Maxim Integrated MAX1737EEI+ | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX1737EEI+ |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX1739EEP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CTRLR CCFL BCKLGHT 20QSOP<br/>In stock: 402 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>MAX1736EUT42+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC BATTERY CHRGR SGL LI+ SOT23-6<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX1735EUK50-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG LIN NEG ADJ 200MA SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX1737EVKIT</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVALUATION KIT FOR MAX1737<br/>In stock: Out stock<br/><div>RFQ</div></div>         |
| <div></div> <div><b>MAX1737EEI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CNTRLR BAT CHARGE 28-QSOP<br/>In stock: 999 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>MAX1739EVKIT</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT FOR MAX1739<br/>In stock: 1 pcs<br/><div>RFQ</div></div>                   |
| <div></div> <div><b>MAX1735EUK30-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG LIN NEG ADJ 200MA SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX1739EEP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CTRLR CCFL BCKLGHT 20QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
| <div></div> <div><b>MAX173CNG</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 10-BIT 5US CMOS 24-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>         | <div></div> <div><b>MAX1735EUK50+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG LIN NEG ADJ 200MA SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX1737EEI</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC BATT CHRG CTRLR 4-LI+ 28-QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>MAX1736ETT42+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC BATTERY CHRGR SGL LI+ 6-TDFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  |