



Maxim Integrated



Image may be representation. See specifications for product details.

MAX8900BEWV+T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX8900BEWV+T                                                                                                |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC BATT CHRGR LI-ION/POLY 30WLP                                                                              |
| Datasheets:         |  1.MAX8900BEWV+T.pdf        |
|                     |  2.MAX8900BEWV+T.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 50704 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MAX8900BEWV+T

|                                  |                                                                                                                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX8900BEWV+T                                                                                                                                                                                                      |
| MANUFACTURER                     | Maxim Integrated                                                                                                                                                                                                   |
| DESCRIPTION                      | IC BATT CHRGR LI-ION/POLY 30WLP                                                                                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                         |
| QUANTITY AVAILABLE               | 50704 pcs                                                                                                                                                                                                          |
| DATA SHEET                       |  1.MAX8900BEWV+T.pdf<br> 2.MAX8900BEWV+T.pdf |
| VOLTAGE - SUPPLY (MAX)           | 8.7V                                                                                                                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 30-WLP                                                                                                                                                                                                             |
| SERIES                           | -                                                                                                                                                                                                                  |
| PROGRAMMABLE FEATURES            | Current, Voltage                                                                                                                                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                   |
| PACKAGE / CASE                   | 30-WFBGA, WLBGA                                                                                                                                                                                                    |
| OTHER NAMES                      | MAX8900BEWV+T-ND<br>MAX8900BEWV+TTR                                                                                                                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                                                                                                                  |
| NUMBER OF CELLS                  | 1                                                                                                                                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                         |
| INTERFACE                        | -                                                                                                                                                                                                                  |
| FAULT PROTECTION                 | Over Voltage                                                                                                                                                                                                       |
| DETAILED DESCRIPTION             | Charger IC Lithium Ion/Polymer 30-WLP                                                                                                                                                                              |
| CURRENT - CHARGING               | Constant - Programmable                                                                                                                                                                                            |
| CHARGE CURRENT - MAX             | 1.2A                                                                                                                                                                                                               |
| BATTERY PACK VOLTAGE             | 4.2V                                                                                                                                                                                                               |
| BATTERY CHEMISTRY                | Lithium Ion/Polymer                                                                                                                                                                                                |
| BASE PART NUMBER                 | MAX8900                                                                                                                                                                                                            |

Related Tags

|                                |                                  |                                    |
|--------------------------------|----------------------------------|------------------------------------|
| Maxim Integrated MAX8900BEWV+T | MAX8900BEWV+T Distributor        | MAX8900BEWV+T Supplier             |
| MAX8900BEWV+T Price            | MAX8900BEWV+T Pictures           | MAX8900BEWV+T Image                |
| MAX8900BEWV+T PDF Datasheet    | MAX8900BEWV+T Download Datasheet | MAX8900BEWV+T Datasheet            |
| MAX8900BEWV+T Stock            | Buy MAX8900BEWV+T                | Buy Maxim Integrated MAX8900BEWV+T |
| Maxim Integrated MAX8900BEWV+T | Maxim Integrated Supplier        | Maxim Integrated Distributor       |
| Maxim Integrated MAX8900BEWV+T |                                  |                                    |

Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>MAX8901BETA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LED DRIVER RGLTR DIM 8TDFN<br/>In stock: 69952 pcs</div><div>RFQ</div></div>    | <div><div><b>MAX88K800B</b><br/>Manufacturers: Vishay Precision Group<br/>Description: RES 88.8K OHM 0.1% 0.3W RADIAL<br/>In stock: 6658 pcs</div><div>RFQ</div></div> |
| <div><div><b>MAX8901AETA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LED DRVR RGLTR DIM 25MA 8TDFN<br/>In stock: 67816 pcs</div><div>RFQ</div></div> | <div><div><b>MAX8900AEWV+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC BATT CHRGR LI-ION/POLY 30WLP<br/>In stock: 20288 pcs</div><div>RFQ</div></div>  |
| <div><div><b>MAX8900EVKIT+</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT<br/>In stock: 5663 pcs</div><div>RFQ</div></div>                          | <div><div><b>MAX889TESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG SWTCHD CAP INV ADJ 8SOIC<br/>In stock: 15814 pcs</div><div>RFQ</div></div>    |
| <div><div><b>MAX88K000B</b><br/>Manufacturers: Vishay Precision Group<br/>Description: RES 88K OHM 0.1% 0.3W RADIAL<br/>In stock: 6776 pcs</div><div>RFQ</div></div>   | <div><div><b>MAX8900DEWV+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LI BATTERY CHARGER 1.2A WLP<br/>In stock: 2884 pcs</div><div>RFQ</div></div>    |
| <div><div><b>MAX8900AEVKIT+</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT FOR MAX8900<br/>In stock: 1388 pcs</div><div>RFQ</div></div>             | <div><div><b>MAX8900CEWV+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LI BATTERY CHARGER 1.2A WLP<br/>In stock: 4911 pcs</div><div>RFQ</div></div>    |
| <div><div><b>MAX889TESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG SWTCHD CAP INV ADJ 8SOIC<br/>In stock: 37343 pcs</div><div>RFQ</div></div>   | <div><div><b>MAX8901BETA+TCH8</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LED DRIVER RGLTR DIM 8TDFN<br/>In stock: 6127 pcs</div><div>RFQ</div></div>  |