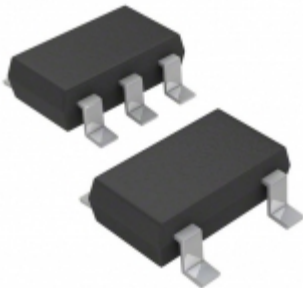


MP2603EJ-LF-P



**Part Number:** [MP2603EJ-LF-P](#)

**Manufacturer:** [MPS \(Monolithic Power Systems\)](#)

**Description** IC BATT CHRG LI-ION

**Data sheet:**

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

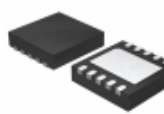
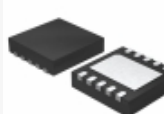
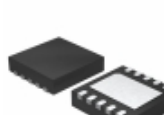
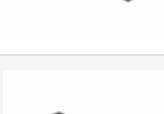
Images are for reference only.  
See Product Specifications for product details.  
Buy MP2603EJ-LF-P with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER               |                                           |                                  |                                                |
|---------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------|
| Part Number                     | MP2603EJ-LF-P                             | Manufacturer                     | <a href="#">MPS (Monolithic Power Systems)</a> |
| Description                     | IC BATT CHRG LI-ION                       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                     |
| Quantity Available              | 100397 pcs                                | Data sheet                       |                                                |
| Category                        | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Max)           | 5.25V                                          |
| Supplier Device Package         | TSOT-23-5                                 | Series                           | -                                              |
| Programmable Features           | -                                         | Packaging                        | Tape & Reel (TR)                               |
| Package / Case                  | SOT-23-5 Thin, TSOT-23-5                  | Operating Temperature            | -20°C ~ 85°C (TA)                              |
| Number of Cells                 | 1                                         | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                  |
| Manufacturer Standard Lead Time | 16 Weeks                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                     |
| Interface                       | -                                         | Fault Protection                 | Over Current, Over Temperature                 |
| Detailed Description            | Charger IC Lithium Ion TSOT-23-5          | Current - Charging               | Constant - Programmable                        |
| Charge Current - Max            | 150mA                                     | Battery Pack Voltage             | 4.2V                                           |
| Battery Chemistry               | Lithium Ion                               |                                  |                                                |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 100397 pieces of MPS (Monolithic Power Systems) MP2603EJ-LF-P in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

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

| RELATED PRODUCTS                                                                   |                                                                                       |                                                               |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MP26057DQ-LF-Z</a><br>Description: IC BATT CHRG LI-ION             | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP26023DQ-LF-P</a><br>Description: IC BATT CHRG LI-ION             | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP25TA00</a><br>Description: SENSOR HALL VOLTAGE CABLE             | Manufacturers: <a href="#">Red Lion Controls</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">MP26056DQ-LF-Z</a><br>Description: IC BATT CHRG LI-ION             | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP26023DQ-LF-Z</a><br>Description: IC BATT CHRG LI-ION             | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP2602DQ-LF-P</a><br>Description: IC BATT CHARGER LI-ION SGL 10QFN | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP26053DQ-LF-Z</a><br>Description: IC BATT CHRG LI-ION             | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP2604DQ-LF-P</a><br>Description: IC BATT CHARGER LI-ION SGL 10QFN | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP25K00L</a><br>Description: MP25K00L 0.05% REELED                 | Manufacturers: <a href="#">Vishay Precision Group</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">MP26057DQ-LF-P</a><br>Description: IC BATT CHRG LI-ION             | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP2604DQ-LF-Z</a><br>Description: IC BATT CHRG LI-ION              | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP2565DN-LF-Z</a><br>Description: IC REG BUCK ADJ 2.5A             | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP2565DQ-LF-Z</a><br>Description: IC REG BUCK ADJ 2.5A             | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP25K00</a><br>Description: MP25K00 0.05% BULK                     | Manufacturers: <a href="#">Vishay Precision Group</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">MP2603EJ-LF-ZX</a><br>Description: IC BATT CHRG LI-ION             | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP26053DQ-LF-P</a><br>Description: IC BATT CHRG LI-ION             | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP2602DQ-LF-Z</a><br>Description: IC BATT CHRG LI-ION              | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP26056DQ-LF-P</a><br>Description: IC BATT CHRG LI-ION             | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP2565DQ-LF-P</a><br>Description: IC REG BUCK ADJ 2.5A             | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP2603EJ-LF-Z</a><br>Description: IC BATT CHRG LI-ION              | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |

|                                              |                                        |                                             |                                              |
|----------------------------------------------|----------------------------------------|---------------------------------------------|----------------------------------------------|
| Related keywords for <b>MP2603EJ-LF-P</b>    |                                        |                                             |                                              |
| MPS (Monolithic Power Systems) MP2603EJ-LF-P | MP2603EJ-LF-P distributor              | MP2603EJ-LF-P supplier                      | MP2603EJ-LF-P price                          |
| MP2603EJ-LF-P download datasheet             | MP2603EJ-LF-P datasheet                | MP2603EJ-LF-P stock                         | buy MP2603EJ-LF-P                            |
| MPS (Monolithic Power Systems) MP2603EJ-LF-P | Monolithic Power Systems MP2603EJ-LF-P | Monolithic Power Systems Inc. MP2603EJ-LF-P | MPS (Monolithic Power Systems) MP2603EJ-LF-P |