



Monolithic Power Systems Inc.

MP2607DL-LF-Z

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MP2607DL-LF-Z                                                                                                |
| Manufacturer/Brand: | Mueller Electric Co.                                                                                         |
| Product description | IC BATT CHRG LI-ION                                                                                          |
| Datasheets:         |  MP2607DL-LF-Z.pdf          |
| 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.

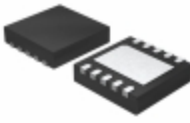
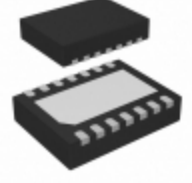
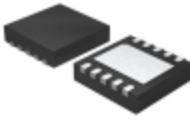
Specifications of MP2607DL-LF-Z

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MP2607DL-LF-Z                                                                                         |
| MANUFACTURER                     | Monolithic Power Systems Inc.                                                                         |
| DESCRIPTION                      | IC BATT CHRG LI-ION                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| DATA SHEET                       |  MP2607DL-LF-Z.pdf |
| VOLTAGE - SUPPLY (MAX)           | 4.2V                                                                                                  |
| VOLTAGE - BREAKDOWN              | 14-QFN (3x4)                                                                                          |
| SERIES                           | -                                                                                                     |
| SENSING METHOD                   | 12V                                                                                                   |
| ROHS STATUS                      | Tape & Reel (TR)                                                                                      |
| PROGRAMMABLE FEATURES            | Constant - Programmable                                                                               |
| POLARIZATION                     | 14-VDFN Exposed Pad                                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                     |
| NUMBER OF CELLS                  | 1                                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                         |
| MANUFACTURER STANDARD LEAD TIME  | 12 Weeks                                                                                              |
| MANUFACTURER PART NUMBER         | MP2607DL-LF-Z                                                                                         |
| INTERFACE                        | USB                                                                                                   |
| EXPANDED DESCRIPTION             | Charger IC Lithium-Ion/Polymer 14-QFN (3x4)                                                           |
| DESCRIPTION                      | IC BATT CHRG LI-ION                                                                                   |
| CONTROL FEATURES                 | -                                                                                                     |
| CHARGE CURRENT - MAX             | 1.5A                                                                                                  |
| BATTERY PACK VOLTAGE             | Timer                                                                                                 |
| BATTERY CHEMISTRY                | Lithium-Ion/Polymer                                                                                   |

Related Tags

|                                    |                                  |                                        |
|------------------------------------|----------------------------------|----------------------------------------|
| Mueller Electric Co. MP2607DL-LF-Z | MP2607DL-LF-Z Distributor        | MP2607DL-LF-Z Supplier                 |
| MP2607DL-LF-Z Price                | MP2607DL-LF-Z Pictures           | MP2607DL-LF-Z Image                    |
| MP2607DL-LF-Z PDF Datasheet        | MP2607DL-LF-Z Download Datasheet | MP2607DL-LF-Z Datasheet                |
| MP2607DL-LF-Z Stock                | Buy MP2607DL-LF-Z                | Buy Mueller Electric Co. MP2607DL-LF-Z |
| Mueller Electric Co. MP2607DL-LF-Z | Mueller Electric Co. Supplier    | Mueller Electric Co. Distributor       |
| Mueller Electric Co. MP2607DL-LF-Z |                                  |                                        |

Related Products

|                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                  |
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| <div></div> <div><b>MP26101DR-LF-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHRG LI-ION<br/>In stock: Out stock</div> <div>RFQ</div>             | <div></div> <div><b>MP26075EQ-41-LF-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHRG LI-ION<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>MP2606DQ-LF-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHRG LI-ION<br/>In stock: Out stock</div> <div>RFQ</div>              | <div></div> <div><b>MP2608DQ-LF-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHRG LI-ION<br/>In stock: Out stock</div> <div>RFQ</div>     |
| <div></div> <div><b>MP26075EQ-LF-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHRG LI-ION<br/>In stock: Out stock</div> <div>RFQ</div>             | <div></div> <div><b>MP2608DQ-LF-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHRG LI-ION<br/>In stock: Out stock</div> <div>RFQ</div>     |
| <div></div> <div><b>MP26085DJ-LF-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHRG LI-ION<br/>In stock: Out stock</div> <div>RFQ</div>             | <div></div> <div><b>MP26085DJ-LF-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHRG LI-ION<br/>In stock: Out stock</div> <div>RFQ</div>    |
| <div></div> <div><b>MP2607DL-LF-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHARGER LI-ION SGL 14QFN<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>MP26075EQ-41-LF-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHRG LI-ION<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>MP26085DJ-LF-ZX</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHRG LI-ION<br/>In stock: Out stock</div> <div>RFQ</div>            | <div></div> <div><b>MP26075EQ-LF-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHRG LI-ION<br/>In stock: Out stock</div> <div>RFQ</div>    |