



MPS (Monolithic Power Systems)

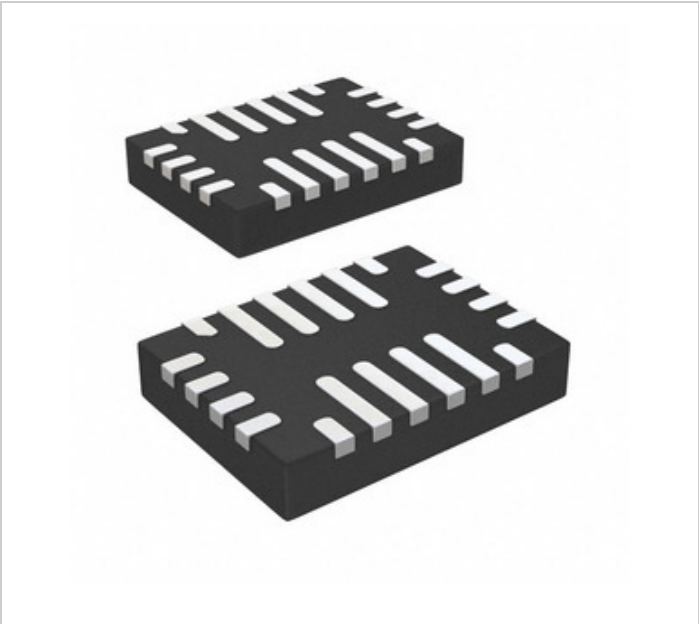


Image may be representation. See specifications for product details.

MP2617GL-Z

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MP2617GL-Z                                                                                                   |
| Manufacturer/Brand: | MPS (Monolithic Power Systems)                                                                               |
| Product description | IC BATT CHRG LI-ION                                                                                          |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

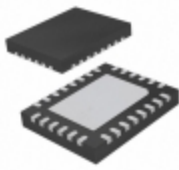
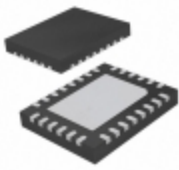
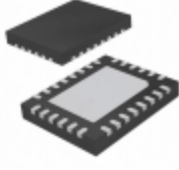
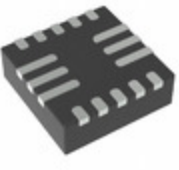
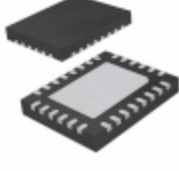
Specifications of MP2617GL-Z

|                                  |                                     |
|----------------------------------|-------------------------------------|
| PART NUMBER                      | MP2617GL-Z                          |
| MANUFACTURER                     | MPS (Monolithic Power Systems)      |
| DESCRIPTION                      | IC BATT CHRG LI-ION                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant          |
| DATA SHEET                       |                                     |
| VOLTAGE - SUPPLY (MAX)           | 14V                                 |
| SUPPLIER DEVICE PACKAGE          | 20-QFN (3x4)                        |
| SERIES                           | -                                   |
| PROGRAMMABLE FEATURES            | Timer                               |
| PACKAGING                        | Tape & Reel (TR)                    |
| PACKAGE / CASE                   | 20-TFQFN                            |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                  |
| NUMBER OF CELLS                  | 1                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant          |
| INTERFACE                        | USB                                 |
| FAULT PROTECTION                 | Over Temperature                    |
| DETAILED DESCRIPTION             | Charger IC Lithium Ion 20-QFN (3x4) |
| CURRENT - CHARGING               | Constant - Programmable             |
| CHARGE CURRENT - MAX             | 3A                                  |
| BATTERY PACK VOLTAGE             | 4.2V                                |
| BATTERY CHEMISTRY                | Lithium Ion                         |

Related Tags

|                                           |                                         |                                               |
|-------------------------------------------|-----------------------------------------|-----------------------------------------------|
| MPS (Monolithic Power Systems) MP2617GL-Z | MP2617GL-Z Distributor                  | MP2617GL-Z Supplier                           |
| MP2617GL-Z Price                          | MP2617GL-Z Pictures                     | MP2617GL-Z Image                              |
| MP2617GL-Z PDF Datasheet                  | MP2617GL-Z Download Datasheet           | MP2617GL-Z Datasheet                          |
| MP2617GL-Z Stock                          | Buy MP2617GL-Z                          | Buy MPS (Monolithic Power Systems) MP2617GL-Z |
| MPS (Monolithic Power Systems) MP2617GL-Z | MPS (Monolithic Power Systems) Supplier | MPS (Monolithic Power Systems) Distributor    |
| MPS (Monolithic Power Systems) MP2617GL-Z | Monolithic Power Systems MP2617GL-Z     | Monolithic Power Systems Inc. MP2617GL-Z      |
| MPS (Monolithic Power Systems) MP2617GL-Z |                                         |                                               |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MP2618EV-LF-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHRG LI-ION<br/>In stock: Out stock<br/><div>RFQ</div></div>            |  <div><b>MP2619EV-LF-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHRG LI-ION<br/>In stock: Out stock<br/><div>RFQ</div></div>           |
|  <div><b>MP2617BGL-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHARGER LI-ION SGL 20QFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>MP2617BGL-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHRG LI-ION<br/>In stock: Out stock<br/><div>RFQ</div></div>             |
|  <div><b>MP2617AGL-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHRG LI-ION<br/>In stock: Out stock<br/><div>RFQ</div></div>              |  <div><b>MP2617AGL-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHARGER LI-ION SGL 20QFN<br/>In stock: 500 pcs<br/><div>RFQ</div></div>  |
|  <div><b>MP2618EV-LF-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHRG LI-ION<br/>In stock: Out stock<br/><div>RFQ</div></div>            |  <div><b>MP2615GQ-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHRG LI-ION<br/>In stock: Out stock<br/><div>RFQ</div></div>              |
|  <div><b>MP2617HGL-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHRG LI-ION<br/>In stock: Out stock<br/><div>RFQ</div></div>              |  <div><b>MP2617GL-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHARGER LI-ION SGL 20QFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>MP2619EV-LF-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHRG LI-ION<br/>In stock: Out stock<br/><div>RFQ</div></div>            |  <div><b>MP2617HGL-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHRG LI-ION<br/>In stock: Out stock<br/><div>RFQ</div></div>             |