



MPS (Monolithic Power Systems)

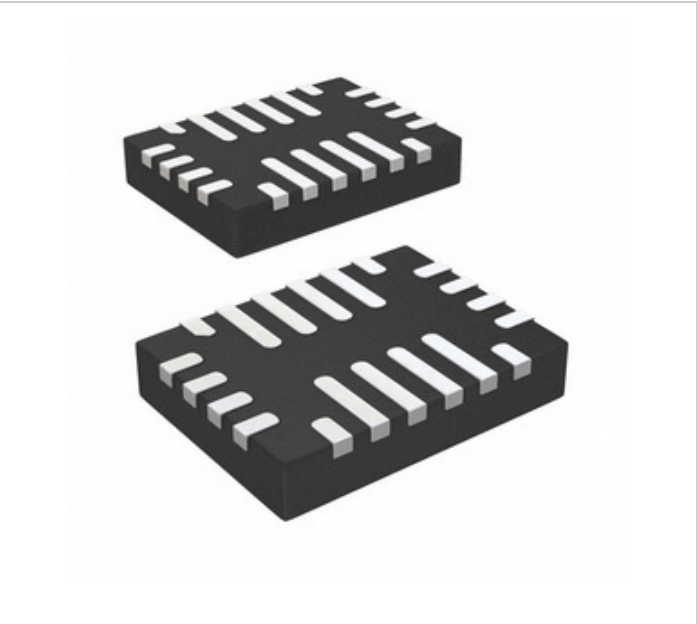


Image may be representation. See specifications for product details.

MP2625GL-P

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MP2625GL-P                                                                                                   |
| Manufacturer/Brand: | MPS (Monolithic Power Systems)                                                                               |
| Product description | IC BATT CHARGER LI-ION SGL 20QFN                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 56904 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

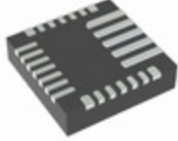
Specifications of MP2625GL-P

|                                  |                                     |
|----------------------------------|-------------------------------------|
| PART NUMBER                      | MP2625GL-P                          |
| MANUFACTURER                     | MPS (Monolithic Power Systems)      |
| DESCRIPTION                      | IC BATT CHARGER LI-ION SGL 20QFN    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant          |
| QUANTITY AVAILABLE               | 56904 pcs                           |
| DATA SHEET                       |                                     |
| VOLTAGE - SUPPLY (MAX)           | 14V                                 |
| SUPPLIER DEVICE PACKAGE          | 20-QFN (3x4)                        |
| SERIES                           | -                                   |
| PROGRAMMABLE FEATURES            | Timer                               |
| PACKAGING                        | Tape & Reel (TR)                    |
| PACKAGE / CASE                   | 20-TFQFN                            |
| OTHER NAMES                      | 1589-1143-2                         |
| 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             | 2.2A                                |
| BATTERY PACK VOLTAGE             | 4.2V                                |
| BATTERY CHEMISTRY                | Lithium Ion                         |

Related Tags

|                                           |                                         |                                               |
|-------------------------------------------|-----------------------------------------|-----------------------------------------------|
| MPS (Monolithic Power Systems) MP2625GL-P | MP2625GL-P Distributor                  | MP2625GL-P Supplier                           |
| MP2625GL-P Price                          | MP2625GL-P Pictures                     | MP2625GL-P Image                              |
| MP2625GL-P PDF Datasheet                  | MP2625GL-P Download Datasheet           | MP2625GL-P Datasheet                          |
| MP2625GL-P Stock                          | Buy MP2625GL-P                          | Buy MPS (Monolithic Power Systems) MP2625GL-P |
| MPS (Monolithic Power Systems) MP2625GL-P | MPS (Monolithic Power Systems) Supplier | MPS (Monolithic Power Systems) Distributor    |
| MPS (Monolithic Power Systems) MP2625GL-P | Monolithic Power Systems MP2625GL-P     | Monolithic Power Systems Inc. MP2625GL-P      |
| MPS (Monolithic Power Systems) MP2625GL-P |                                         |                                               |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MP2631DQ-LF-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHRG LI-ION<br/>In stock: 82135 pcs<br/><b>RFQ</b></div>            |  <div><b>MP2624GL-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: 4.5A SW CHARGER W/ I2C CONTROL,<br/>In stock: 31906 pcs<br/><b>RFQ</b></div>   |
|  <div><b>MP2632GR-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: ALL-IN-ONE, 3A BATTERY CHARGER W<br/>In stock: 28529 pcs<br/><b>RFQ</b></div>  |  <div><b>MP2625BGL-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: 2A SWITCHING CHARGER WITH NVDC P<br/>In stock: 48688 pcs<br/><b>RFQ</b></div> |
|  <div><b>MP2625BGL-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: 2A SWITCHING CHARGER WITH NVDC P<br/>In stock: 32871 pcs<br/><b>RFQ</b></div> |  <div><b>MP2624GL-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: 4.5A SW CHARGER W/ I2C CONTROL,<br/>In stock: 48752 pcs<br/><b>RFQ</b></div>   |
|  <div><b>MP2631DQ-LF-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHRG LI-ION<br/>In stock: 63754 pcs<br/><b>RFQ</b></div>            |  <div><b>MP2624AGL-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: 4.5A,I2C-CONTROLLED,SINGLE-CELL<br/>In stock: 45418 pcs<br/><b>RFQ</b></div>  |
|  <div><b>MP2625GL-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHRG LI-ION<br/>In stock: 81665 pcs<br/><b>RFQ</b></div>               |  <div><b>MP2632GR-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: ALL-IN-ONE, 3A BATTERY CHARGER W<br/>In stock: 41997 pcs<br/><b>RFQ</b></div>  |
|  <div><b>MP2633GR-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHARGER LI-ION SGL 24QFN<br/>In stock: 40691 pcs<br/><b>RFQ</b></div>  |  <div><b>MP2624AGL-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: 4.5A,I2C-CONTROLLED,SINGLE-CELL<br/>In stock: 33916 pcs<br/><b>RFQ</b></div>  |