



MPS (Monolithic Power Systems)

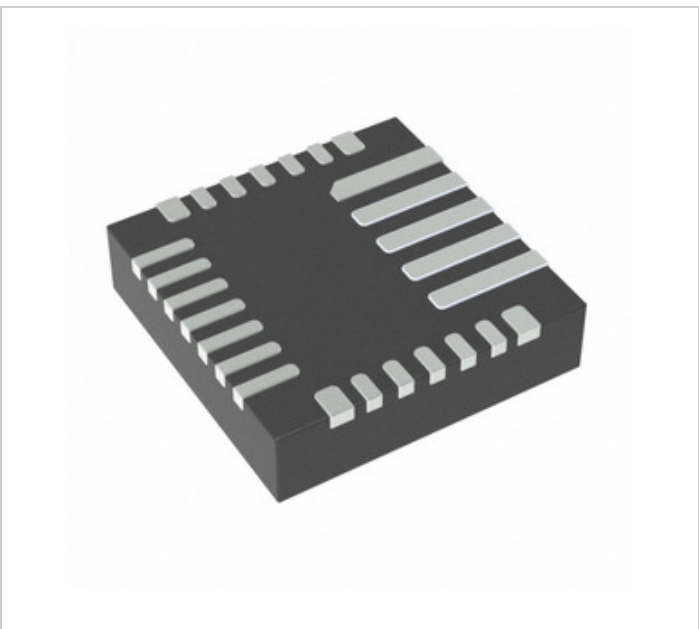


Image may be representation. See specifications for product details.

MP2632GR-P

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MP2632GR-P                                                                                                       |
| Manufacturer/Brand: | MPS (Monolithic Power Systems)                                                                                   |
| Product description | ALL-IN-ONE, 3A BATTERY CHARGER W                                                                                 |
| Datasheets:         |  <a href="#">MP2632GR-P.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

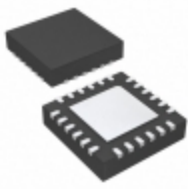
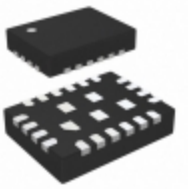
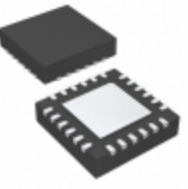
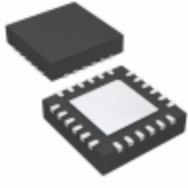
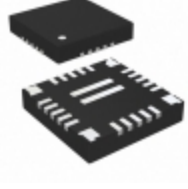
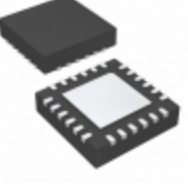
Specifications of MP2632GR-P

|                                  |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MP2632GR-P                                                                                                         |
| MANUFACTURER                     | MPS (Monolithic Power Systems)                                                                                     |
| DESCRIPTION                      | ALL-IN-ONE, 3A BATTERY CHARGER W                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| DATA SHEET                       |  <a href="#">MP2632GR-P.pdf</a> |
| VOLTAGE - SUPPLY (MAX)           | 6V                                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 26-QFN (4x4)                                                                                                       |
| SERIES                           | -                                                                                                                  |
| PROGRAMMABLE FEATURES            | Timer                                                                                                              |
| PACKAGING                        | Tape & Reel (TR)                                                                                                   |
| PACKAGE / CASE                   | 26-PowerVFQFN                                                                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                                 |
| 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                        | USB                                                                                                                |
| FAULT PROTECTION                 | Over Current, Over Temperature, Over Voltage, Short Circuit                                                        |
| DETAILED DESCRIPTION             | Charger IC Lithium Ion/Polymer 26-QFN (4x4)                                                                        |
| CURRENT - CHARGING               | Constant - Programmable                                                                                            |
| CHARGE CURRENT - MAX             | 3A                                                                                                                 |
| BATTERY PACK VOLTAGE             | 4.45V                                                                                                              |
| BATTERY CHEMISTRY                | Lithium Ion/Polymer                                                                                                |

Related Tags

|                                           |                                         |                                               |
|-------------------------------------------|-----------------------------------------|-----------------------------------------------|
| MPS (Monolithic Power Systems) MP2632GR-P | MP2632GR-P Distributor                  | MP2632GR-P Supplier                           |
| MP2632GR-P Price                          | MP2632GR-P Pictures                     | MP2632GR-P Image                              |
| MP2632GR-P PDF Datasheet                  | MP2632GR-P Download Datasheet           | MP2632GR-P Datasheet                          |
| MP2632GR-P Stock                          | Buy MP2632GR-P                          | Buy MPS (Monolithic Power Systems) MP2632GR-P |
| MPS (Monolithic Power Systems) MP2632GR-P | MPS (Monolithic Power Systems) Supplier | MPS (Monolithic Power Systems) Distributor    |
| MPS (Monolithic Power Systems) MP2632GR-P | Monolithic Power Systems MP2632GR-P     | Monolithic Power Systems Inc. MP2632GR-P      |
| MPS (Monolithic Power Systems) MP2632GR-P |                                         |                                               |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MP2633GR-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHARGER LI-ION SGL 24QFN<br/>In stock: 500 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: Out stock<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: Out stock<br/><b>RFQ</b></div> |  <div><b>MP2635GR-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHARGER LI-ION SGL 24QFN<br/>In stock: Out stock<br/><b>RFQ</b></div>  |
|  <div><b>MP2635GR-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHRG LI-ION<br/>In stock: Out stock<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: Out stock<br/><b>RFQ</b></div>               |
|  <div><b>MP2631DQ-LF-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHRG LI-ION<br/>In stock: Out stock<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: Out stock<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: Out stock<br/><b>RFQ</b></div>            |  <div><b>MP2625GL-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHARGER LI-ION SGL 20QFN<br/>In stock: Out stock<br/><b>RFQ</b></div>  |
|  <div><b>MP2636GR-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHARGER LI-ION SGL 30QFN<br/>In stock: Out stock<br/><b>RFQ</b></div>  |  <div><b>MP2633GR-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHRG LI-ION<br/>In stock: Out stock<br/><b>RFQ</b></div>               |