



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MPQ2013AGQ-5-Z

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MPQ2013AGQ-5-Z                                                                                               |
| Manufacturer/Brand: | MPS (Monolithic Power Systems)                                                                               |
| Product description | IC REG LINEAR 5V 150MA 8QFN                                                                                  |
| Datasheets:         | <a href="#">PDF</a> MPQ2013AGQ-5-Z.pdf                                                                       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

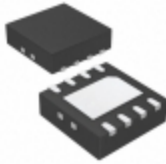
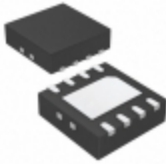
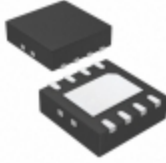
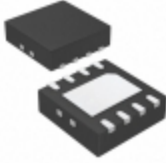
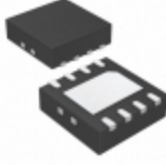
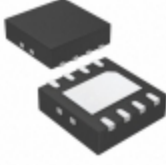
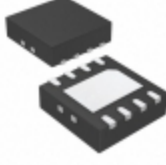
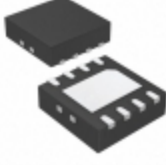
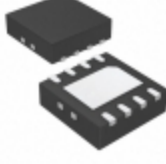
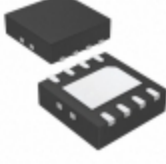
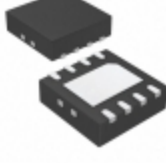
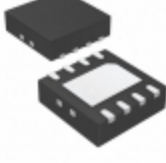
Specifications of MPQ2013AGQ-5-Z

|                                  |                                                                          |
|----------------------------------|--------------------------------------------------------------------------|
| PART NUMBER                      | MPQ2013AGQ-5-Z                                                           |
| MANUFACTURER                     | MPS (Monolithic Power Systems)                                           |
| DESCRIPTION                      | IC REG LINEAR 5V 150MA 8QFN                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                               |
| DATA SHEET                       | <a href="#">PDF</a> MPQ2013AGQ-5-Z.pdf                                   |
| VOLTAGE DROPOUT (MAX)            | 1.1V @ 150mA                                                             |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                       |
| VOLTAGE - OUTPUT (MAX)           | -                                                                        |
| VOLTAGE - INPUT (MAX)            | 40V                                                                      |
| SUPPLIER DEVICE PACKAGE          | 8-QFN (3x3)                                                              |
| SERIES                           | -                                                                        |
| PROTECTION FEATURES              | Over Current, Over Temperature                                           |
| PACKAGING                        | Tape & Reel (TR)                                                         |
| PACKAGE / CASE                   | 8-VDFN Exposed Pad                                                       |
| PSRR                             | 58dB ~ 41dB (100Hz ~ 1kHz)                                               |
| OUTPUT TYPE                      | Fixed                                                                    |
| OUTPUT CONFIGURATION             | Positive                                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                       |
| NUMBER OF REGULATORS             | 1                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                            |
| MANUFACTURER STANDARD LEAD TIME  | 19 Weeks                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                               |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 5V 150mA 8-QFN (3x3) |
| CURRENT - OUTPUT                 | 150mA                                                                    |
| CONTROL FEATURES                 | Enable                                                                   |

Related Tags

|                                               |                                         |                                                   |
|-----------------------------------------------|-----------------------------------------|---------------------------------------------------|
| MPS (Monolithic Power Systems) MPQ2013AGQ-5-Z | MPQ2013AGQ-5-Z Distributor              | MPQ2013AGQ-5-Z Supplier                           |
| MPQ2013AGQ-5-Z Price                          | MPQ2013AGQ-5-Z Pictures                 | MPQ2013AGQ-5-Z Image                              |
| MPQ2013AGQ-5-Z PDF Datasheet                  | MPQ2013AGQ-5-Z Download Datasheet       | MPQ2013AGQ-5-Z Datasheet                          |
| MPQ2013AGQ-5-Z Stock                          | Buy MPQ2013AGQ-5-Z                      | Buy MPS (Monolithic Power Systems) MPQ2013AGQ-5-Z |
| MPS (Monolithic Power Systems) MPQ2013AGQ-5-Z | MPS (Monolithic Power Systems) Supplier | MPS (Monolithic Power Systems) Distributor        |
| MPS (Monolithic Power Systems) MPQ2013AGQ-5-Z | Monolithic Power Systems MPQ2013AGQ-5-Z | Monolithic Power Systems Inc. MPQ2013AGQ-5-Z      |
| MPS (Monolithic Power Systems) MPQ2013AGQ-5-Z |                                         |                                                   |

Related Products

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| <div></div> <div><b>MPQ2013GG-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC REG LINEAR POS ADJ 150MA 8QFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>       | <div></div> <div><b>MPQ2013AGQ-5-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC REG LINEAR 5V 150MA 8QFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>         |
| <div></div> <div><b>MPQ2013AGQ-33-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC REG LINEAR 3.3V 150MA 8QFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>      | <div></div> <div><b>MPQ2013AGQ-AEC1-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC REG LIN POS ADJ 150MA 8QFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>    |
| <div></div> <div><b>MPQ2013GG-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC REG LINEAR POS ADJ 150MA 8QFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>       | <div></div> <div><b>MPQ2013AGQ-33-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC REG LINEAR 3.3V 150MA 8QFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>      |
| <div></div> <div><b>MPQ2013AGQ-5-AEC1-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC REG LINEAR 5V 150MA 8QFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>    | <div></div> <div><b>MPQ2013AGQ-5-AEC1-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC REG LINEAR 5V 150MA 8QFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>    |
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