



MPS (Monolithic Power Systems)



|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MPQ2013AGG-33-AEC1-P                                                                                         |
| Manufacturer/Brand: | MPS (Monolithic Power Systems)                                                                               |
| Product description | IC REG LINEAR 3.3V 150MA                                                                                     |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 68431 pcs stock                                                                                              |
| 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 MPQ2013AGG-33-AEC1-P

|                                  |                                            |
|----------------------------------|--------------------------------------------|
| PART NUMBER                      | MPQ2013AGG-33-AEC1-P                       |
| MANUFACTURER                     | MPS (Monolithic Power Systems)             |
| DESCRIPTION                      | IC REG LINEAR 3.3V 150MA                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                 |
| QUANTITY AVAILABLE               | 68431 pcs                                  |
| DATA SHEET                       |                                            |
| VOLTAGE DROPOUT (MAX)            | 1.1V @ 150mA                               |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                       |
| VOLTAGE - OUTPUT (MAX)           | -                                          |
| VOLTAGE - INPUT (MAX)            | 40V                                        |
| SERIES                           | -                                          |
| PROTECTION FEATURES              | Over Current, Over Temperature             |
| PSRR                             | 58dB ~ 41dB (100Hz ~ 1kHz)                 |
| OUTPUT TYPE                      | Fixed                                      |
| OUTPUT CONFIGURATION             | Positive                                   |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                         |
| NUMBER OF REGULATORS             | 1                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                 |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC 1 Output 150mA |
| CURRENT - QUIESCENT (IQ)         | 50µA                                       |
| CURRENT - OUTPUT                 | 150mA                                      |
| CONTROL FEATURES                 | Enable                                     |

Related Tags

|                                                     |                                               |                                                         |
|-----------------------------------------------------|-----------------------------------------------|---------------------------------------------------------|
| MPS (Monolithic Power Systems) MPQ2013AGG-33-AEC1-P | MPQ2013AGG-33-AEC1-P Distributor              | MPQ2013AGG-33-AEC1-P Supplier                           |
| MPQ2013AGG-33-AEC1-P Price                          | MPQ2013AGG-33-AEC1-P Pictures                 | MPQ2013AGG-33-AEC1-P Image                              |
| MPQ2013AGG-33-AEC1-P PDF Datasheet                  | MPQ2013AGG-33-AEC1-P Download Datasheet       | MPQ2013AGG-33-AEC1-P Datasheet                          |
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| MPS (Monolithic Power Systems) MPQ2013AGG-33-AEC1-P |                                               |                                                         |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                           |
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| <div></div> <div><b>MPQ2013AGG-33-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC REG LINEAR 3.3V 150MA<br/>In stock: 158760 pcs</div> <div>RFQ</div>           | <div></div> <div><b>MPQ20073DH-LF-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: INDUSTRIAL GRADE 2A 1.3V-6.0V<br/>In stock: 151875 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>MPQ20073DH-AEC1-LF-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: AUTOMOTIVE GRADE 2A 1.3V-6.0V<br/>In stock: 123089 pcs</div> <div>RFQ</div> | <div></div> <div><b>MPQ2013AGG-33-AEC1-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC REG LINEAR 3.3V 150MA<br/>In stock: 128382 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>MPQ2013AGG-5-AEC1-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC REG LINEAR 5V 150MA 6QFN<br/>In stock: 147915 pcs</div> <div>RFQ</div>    | <div></div> <div><b>MPQ2013AGG-33-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC REG LINEAR 3.3V 150MA<br/>In stock: 79854 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>MPQ20073DH-AEC1-LF</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: AUTOMOTIVE GRADE 2A 1.3V-6.0V<br/>In stock: 71290 pcs</div> <div>RFQ</div>    | <div></div> <div><b>MPQ20073DH-LF</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: INDUSTRIAL GRADE 2A 1.3V-6.0V<br/>In stock: 70674 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>MPQ2013AGG-5-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC REG LINEAR 5V 150MA 6QFN<br/>In stock: 86987 pcs</div> <div>RFQ</div>          | <div></div> <div><b>MPQ20056GJ-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC REG LINEAR POS ADJ 250MA<br/>In stock: 111286 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>MPQ2013AGG-5-AEC1-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC REG LINEAR 5V 150MA 6QFN<br/>In stock: 79495 pcs</div> <div>RFQ</div>     | <div></div> <div><b>MPQ20056GJ-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC REG LINEAR POS ADJ 250MA<br/>In stock: 155179 pcs</div> <div>RFQ</div>      |