

MPQ2013AGQ-33-AEC1-Z



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Part Number: [MPQ2013AGQ-33-AEC1-Z](#)

Manufacturer: [MPS \(Monolithic Power Systems\)](#)

Description: IC REG LINEAR 3.3V 150MA 8QFN

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                            |                                  |                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|----------------------------------|------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | MPQ2013AGQ-33-AEC1-Z                                                       | Manufacturer                     | <a href="#">MPS (Monolithic Power Systems)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | IC REG LINEAR 3.3V 150MA 8QFN                                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 86892 pcs                                                                  | Data sheet                       |                                                |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Integrated Circuits (ICs)</a>                                  | Voltage Dropout (Max)            | 1.1V @ 150mA                                   |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 3.3V                                                                       | Voltage - Output (Max)           | -                                              |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 40V                                                                        | Supplier Device Package          | 8-QFN (3x3)                                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Automotive, AEC-Q100                                                       | 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                                                                   | Other Names                      | 1589-1778-2<br>MPQ2013AGQ-33-AEC1-Z-ND         |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 20 Weeks                                                                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 150mA 8-QFN (3x3) | Current - Output                 | 150mA                                          |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Enable                                                                     |                                  |                                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 86892 pieces of MPS (Monolithic Power Systems) MPQ2013AGQ-33-AEC1-Z in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                            |                                  |                                                |

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|  | Part#: <a href="#">MPQ2013AGQ-Z</a><br>Description: IC REG LINEAR POS ADJ 150MA 8QFN         | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MPQ2013AGQ-33-Z</a><br>Description: IC REG LINEAR 3.3V 150MA 8QFN         | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MPQ2013AGQ-18-AEC1-Z</a><br>Description: AUTOMOTIVE GRADE 40V 150MA LOW Q | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MPQ2013AGQ-5-Z</a><br>Description: IC REG LINEAR 5V 150MA 8QFN            | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MPQ2013AGQ-18-P</a><br>Description: INDUSTRIAL GRADE 40V 150MA LOW Q      | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MPQ2013AGQ-5-AEC1-Z</a><br>Description: IC REG LINEAR 5V 150MA 8QFN       | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MPQ2013AGQ-5-P</a><br>Description: IC REG LINEAR 5V 150MA 8QFN            | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
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