

MP4410GQ-Z



Part Number: [MP4410GQ-Z](#)

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

Description: IC REG BUCK ADJ 0.1A SYNC

Data sheet:

RoHs Status: Lead free / RoHS Compliant

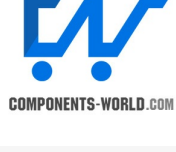
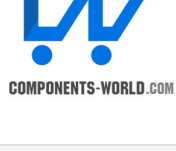
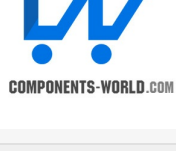
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                       |                                  |                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------------------------------|------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                           | MP4410GQ-Z                                                                            | Manufacturer                     | <a href="#">MPS (Monolithic Power Systems)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                           | IC REG BUCK ADJ 0.1A SYNC                                                             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                    | 80950 pcs                                                                             | Data sheet                       |                                                |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a>                                             | Voltage - Output (Min/Fixed)     | 1V                                             |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                | 36V                                                                                   | Voltage - Input (Min)            | 4.5V                                           |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                 | 36V                                                                                   | Topology                         | Buck                                           |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                                 | Yes                                                                                   | Supplier Device Package          | 10-QFN (3x3)                                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                                                                     | Packaging                        | Cut Tape (CT)                                  |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                        | 10-VDFN Exposed Pad                                                                   | Output Type                      | Adjustable                                     |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                  | Positive                                                                              | Other Names                      | 1589-1661-1                                    |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                 | -40°C ~ 125°C (TJ)                                                                    | Number of Outputs                | 1                                              |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                         | Surface Mount                                                                         | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                  |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                       | 12 Weeks                                                                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                     |
| Function                                                                                                                                                                                                                                                                                                                                                                                                                              | Step-Down                                                                             | Frequency - Switching            | -                                              |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                  | Buck Switching Regulator IC Positive Adjustable 1V 1 Output 100mA 10-VDFN Exposed Pad | Current - Output                 | 100mA                                          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 80950 pieces of MPS (Monolithic Power Systems) MP4410GQ-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: info@Components-World.com |                                                                                       |                                  |                                                |

| RELATED PRODUCTS                                                                   |                                                                                      |                                                               |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MP4410GQ-P</a><br>Description: IC REG BUCK ADJ 0.1A SYNC          | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP4415MGQB-Z</a><br>Description: HIGH EFFICIENCY 1.5A, 36V, 2.2MH | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP44010HS-LF-Z</a><br>Description: IC PFC CONTROLLER 8SOIC        | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP44014GS-Z</a><br>Description: BOUNDARY MODE PFC CONTROLLER      | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP4420HGJ-Z</a><br>Description: IC REG BUCK ADJ 2A SYNC           | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP4420AGJ-Z</a><br>Description: HIGH EFFICIENCY FORCED CCM, 2A,3  | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP44014-AGS</a><br>Description: BOUNDARY MODE PFC CONTROLLER      | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP44014-BGS</a><br>Description: BOUNDARY MODE PFC CONTROLLER      | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP4420GJ-P</a><br>Description: IC REG BUCK ADJ 2A SYNC            | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP4423AGQ-P</a><br>Description: HIGH EFFICIENCY FORCED CCM 3A,36  | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MP4420AGJ-P</a><br>Description: HIGH EFFICIENCY FORCED CCM, 2A,3  | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP44014-BGS-Z</a><br>Description: BOUNDARY MODE PFC CONTROLLER    | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MP4420HGJ-P</a><br>Description: IC REG BUCK ADJ 2A SYNC           | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP44014GS</a><br>Description: BOUNDARY MODE PFC CONTROLLER        | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP44011HS-LF</a><br>Description: IC PFC CONTROLLER BCM 8SOIC      | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP4415MGQB-P</a><br>Description: HIGH EFFICIENCY 1.5A, 36V, 2.2MH | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP44011HS-LF-Z</a><br>Description: IC PFC CONTROLLER BCM 8SOIC    | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |

Related keywords for MP4410GQ-Z

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