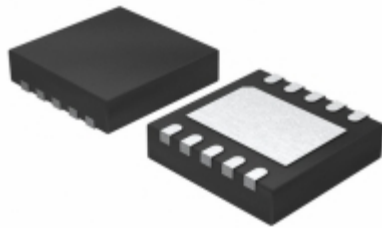


MP3212DQ-LF-P



Images are for reference only.  
See Product Specifications for product details.  
Buy MP3212DQ-LF-P with confidence from Component-World.HK, 1 Year Warranty

Part Number: [MP3212DQ-LF-P](#)

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

Description: IC REG BOOST ADJ 1.3A

Data sheet:

RoHs Status: Lead free / RoHS Compliant

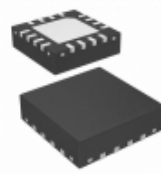
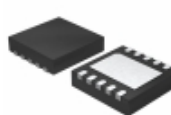
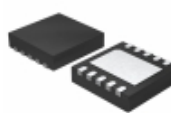
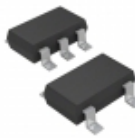
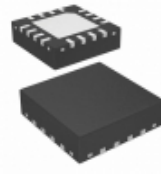
Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER              |                                           |                                  |                                                                                         |
|--------------------------------|-------------------------------------------|----------------------------------|-----------------------------------------------------------------------------------------|
| Part Number                    | MP3212DQ-LF-P                             | Manufacturer                     | <a href="#">MPS (Monolithic Power Systems)</a>                                          |
| Description                    | IC REG BOOST ADJ 1.3A                     | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                              |
| Quantity Available             | 40291 pcs                                 | Data sheet                       |                                                                                         |
| Category                       | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Output (Min/Fixed)     | 2.3V                                                                                    |
| Voltage - Output (Max)         | 28V                                       | Voltage - Input (Min)            | 2.3V                                                                                    |
| Voltage - Input (Max)          | 5.5V                                      | Topology                         | Boost                                                                                   |
| Synchronous Rectifier          | No                                        | 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                      | 1589-1153-1                                                                             |
| Operating Temperature          | -40°C ~ 85°C (TA)                         | Number of Outputs                | 1                                                                                       |
| Mounting Type                  | Surface Mount                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                           |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant                | Function                         | Step-Up                                                                                 |
| Frequency - Switching          | 1MHz                                      | Detailed Description             | Boost Switching Regulator IC Positive Adjustable 2.3V 1 Output 1.3A 10-VDFN Exposed Pad |
| Current - Output               | 1.3A                                      |                                  |                                                                                         |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 40291 pieces of MPS (Monolithic Power Systems) MP3212DQ-LF-P in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

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|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------|----------------|
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|  | Part#: <a href="#">MP3209DJ-LF-Z</a><br>Description: IC REG BOOST ADJ 0.35A          | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP3214DQ-LF-Z</a><br>Description: IC LED DRIVER RGLTR 500MA QFN16 | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP3213DQ-LF-Z</a><br>Description: IC REG BOOST ADJ 3.5A           | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP3216DJ-LF-P</a><br>Description: IC REG BOOST ADJ 0.75A          | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP3213DQ-LF-P</a><br>Description: IC REG BOOST ADJ 3.5A           | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP3213DH-LF-P</a><br>Description: IC REG BOOST ADJ 3.5A           | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP320B-E</a><br>Description: CRYSTAL 32.0000MHZ 18PF T/H          | Manufacturers: <a href="#">CTS Electronic Components</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">MP320B</a><br>Description: CRYSTAL 32.0000MHZ 18PF T/H            | Manufacturers: <a href="#">CTS Electronic Components</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">MP3209DGU-LF-Z</a><br>Description: IC REG BOOST ADJ 0.35A         | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP320A-E</a><br>Description: CRYSTAL 32.0000MHZ 20PF T/H          | Manufacturers: <a href="#">CTS Electronic Components</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">MP3216DJ-LF-Z</a><br>Description: IC REG BOOST ADJ 0.75A          | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP3209DJ-LF-ZX</a><br>Description: IC REG BOOST ADJ 0.35A         | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP3213DH-LF-Z</a><br>Description: IC REG BOOST ADJ 3.5A           | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP3214DQ-LF-P</a><br>Description: IC LED DRIVER RGLTR 500MA QFN16 | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP3209DGU-LF-P</a><br>Description: IC REG BOOST ADJ 0.35A         | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP3216GJE-P</a><br>Description: 36V, 1.3MHZ, 0.75A STEP-UP CONVE  | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP3212DQ-LF-Z</a><br>Description: IC REG BOOST ADJ 1.3A           | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP3209DJ-LF-P</a><br>Description: IC REG BOOST ADJ 0.35A          | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |

Related keywords for MP3212DQ-LF-P

|                                              |                                        |                                             |                                              |
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| MP3212DQ-LF-P download datasheet             | MP3212DQ-LF-P datasheet                | MP3212DQ-LF-P stock                         | buy MP3212DQ-LF-P                            |
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