

MP20041DGT-SS-LF-P



COMPONENTS-WORLD.COM

Part Number: [MP20041DGT-SS-LF-P](#)

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

Description: IC REG LINEAR 3.3V/3.3V 8TQFN

Data sheet:

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                           |                                 |                                                                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | MP20041DGT-SS-LF-P                        | Manufacturer                    | <a href="#">MPS (Monolithic Power Systems)</a>                                     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | IC REG LINEAR 3.3V/3.3V 8TQFN             | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 70762 pcs                                 | Data sheet                      |                                                                                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)           | 0.22V @ 300mA (Typ), -                                                             |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 3.3V, 3.3V                                | Voltage - Output (Max)          | -                                                                                  |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 6V                                        | Supplier Device Package         | 8-TQFN (2x2)                                                                       |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                         | Protection Features             | Over Current, Over Temperature                                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Tape & Reel (TR)                          | Package / Case                  | 8-VDFDN Exposed Pad                                                                |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 72dB ~ 68dB (10kHz ~ 100Hz)               | Output Type                     | Fixed                                                                              |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Positive                                  | Operating Temperature           | -40°C ~ 125°C                                                                      |
| Number of Regulators                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 2                                         | Mounting Type                   | Surface Mount                                                                      |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1 (Unlimited)                             | Manufacturer Standard Lead Time | 16 Weeks                                                                           |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Lead free / RoHS Compliant                | Detailed Description            | Linear Voltage Regulator IC Positive Fixed 2 Output 3.3V 300mA, 300mA 8-TQFN (2x2) |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 300mA, 300mA                              | 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 70762 pieces of MPS (Monolithic Power Systems) MP20041DGT-SS-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.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                 |                                                                                    |

| RELATED PRODUCTS                                                                   |                                                                                         |                                                               |                |
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|  | Part#: <a href="#">MP20041DGT-SS-LF-Z</a><br>Description: IC REG LINEAR 3.3V/3.3V 8TQFN | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP20041DGT-MG-LF-P</a><br>Description: IC REG LINEAR 1.8V/2.8V 8TQFN | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP20041DGT-SL-LF-P</a><br>Description: IC REG LINEAR 2.7V/3.3V 8TQFN | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP20042DG-PN-LF-Z</a><br>Description: IC REG LINEAR 2.85V/3V 8QFN    | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP20042DG-SJ-LF-P</a><br>Description: IC REG LINEAR 2.5V/3.3V 8QFN   | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MP20042DG-MG-LF-Z</a><br>Description: IC REG LINEAR 1.8V/2.8V 8QFN   | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP20041DGT-PP-LF-P</a><br>Description: IC REG LINEAR 3V/3V 300MA     | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP20041DGT-MG-LF-Z</a><br>Description: IC REG LINEAR 1.8V/2.8V 8TQFN | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP20042DG-PN-LF-P</a><br>Description: IC REG LINEAR 2.85V/3V 8QFN    | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP20042DG-JG-LF-Z</a><br>Description: IC REG LINEAR 1.8V/2.5V 8QFN   | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP20041DGT-PP-LF-Z</a><br>Description: IC REG LINEAR 3V/3V 300MA     | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP20041DGT-SL-LF-Z</a><br>Description: IC REG LINEAR 2.7V/3.3V 8TQFN | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MP20042DG-DD-LF-P</a><br>Description: IC REG LINEAR 1.85V/1.85V 8QFN | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MP20042DG-MG-LF-P</a><br>Description: IC REG LINEAR 1.8V/2.8V 8QFN   | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
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| Related keywords for <b>MP20041DGT-SS-LF-P</b>    |                                                   |                                             |                                                  |
| MPS (Monolithic Power Systems) MP20041DGT-SS-LF-P | MP20041DGT-SS-LF-P distributor                    | MP20041DGT-SS-LF-P supplier                 | MP20041DGT-SS-LF-P price                         |
|                                                   | MP20041DGT-SS-LF-P download datasheet             | MP20041DGT-SS-LF-P datasheet                | MP20041DGT-SS-LF-P stock                         |
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