

MP2351DK-LF-P



Part Number: [MP2351DK-LF-P](#)

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

Description: IC REG BUCK ADJ 1.5A SYNC

Data sheet:

RoHS Status: Lead free / RoHS Compliant

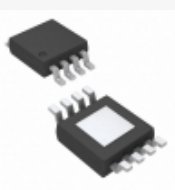
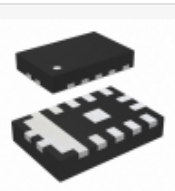
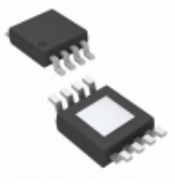
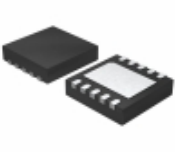
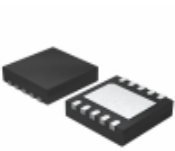
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy MP2351DK-LF-P with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                        |                                           |                                 |                                                                                                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                              | MP2351DK-LF-P                             | Manufacturer                    | <a href="#">MPS (Monolithic Power Systems)</a>                                                               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                              | IC REG BUCK ADJ 1.5A SYNC                 | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                       | 53376 pcs                                 | Data sheet                      |                                                                                                              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Output (Min/Fixed)    | 1.23V                                                                                                        |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                   | 16V                                       | Voltage - Input (Min)           | 4.75V                                                                                                        |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                    | 23V                                       | Topology                        | Buck                                                                                                         |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                                    | Yes                                       | Supplier Device Package         | 10-MSOP                                                                                                      |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                                         | Packaging                       | Tape & Reel (TR)                                                                                             |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                           | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)  | Output Type                     | Adjustable                                                                                                   |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                     | Positive                                  | Operating Temperature           | -40°C ~ 85°C (TA)                                                                                            |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                                        | 1                                         | 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                | Function                        | Step-Down                                                                                                    |
| Frequency - Switching                                                                                                                                                                                                                                                                                                                                                                                                                    | 1.4MHz                                    | Detailed Description            | Buck Switching Regulator IC Positive Adjustable 1.23V 1 Output 1.5A 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                         | 1.5A                                      |                                 |                                                                                                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 53376 pieces of MPS (Monolithic Power Systems) MP2351DK-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: info@Components-World.com |                                           |                                 |                                                                                                              |

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|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|---------------------------------------------------------------|----------------|
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|  | Part#: <a href="#">MP2355DN-LF</a><br>Description: IC REG BUCK ADJ 3A SYNC         | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP2357DJ-LF-P</a><br>Description: IC REG BUCK ADJ 0.5A          | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP2354DS-LF</a><br>Description: IC REG BUCK ADJ 2A SYNC         | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP2357DJ-LF-ZX</a><br>Description: IC REG BUCK ADJ 0.5A         | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP2326GD-Z</a><br>Description: 19V, 4A LOW IQ HIGH EFFICIENCY C | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP2355DN-LF-Z</a><br>Description: IC REG BUCK ADJ 3A SYNC       | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP2351DQ-LF-Z</a><br>Description: IC REG BUCK ADJ 1.5A SYNC     | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP2351DQ-LF-P</a><br>Description: IC REG BUCK ADJ 1.5A SYNC     | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP2319GJ-Z</a><br>Description: 3A 18V 650KHZ HIGH EFF CONVERTER | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP2326GD-P</a><br>Description: 19V, 4A LOW IQ HIGH EFFICIENCY C | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP2357DJ-LF-Z</a><br>Description: IC REG BUCK ADJ 0.5A          | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP2351DK-LF-Z</a><br>Description: IC REG BUCK ADJ 1.5A SYNC     | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP2354DS-LF-Z</a><br>Description: IC REG BUCK ADJ 2A SYNC       | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP2325GJ-Z</a><br>Description: IC REG BUCK ADJ 3A SYNC          | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP2324GJ-Z</a><br>Description: IC REG BUCK ADJ 2A SYNC          | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP2324GJ-P</a><br>Description: IC REG BUCK ADJ 2A SYNC          | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP2321GD-Z</a><br>Description: 19V, 2A LOW IQ HIGH EFFICIENCY C | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP2324GJ-ZX</a><br>Description: IC REG BUCK ADJ 2A SYNC         | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP2325GJ-P</a><br>Description: IC REG BUCK ADJ 3A SYNC          | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |

Related keywords for MP2351DK-LF-P

|                                              |                                        |                                             |                                              |
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| MPS (Monolithic Power Systems) MP2351DK-LF-P | MP2351DK-LF-P distributor              | MP2351DK-LF-P supplier                      | MP2351DK-LF-P price                          |
| MP2351DK-LF-P download datasheet             | MP2351DK-LF-P datasheet                | MP2351DK-LF-P stock                         | buy MP2351DK-LF-P                            |
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