

MP38874DL-LF-P



COMPONENTS-WORLD.COM

Part Number: [MP38874DL-LF-P](#)

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

Description SWITCHING VOLTAGE REGULATORS 8A,

Data sheet:

RoHS Status: Lead free / RoHS Compliant

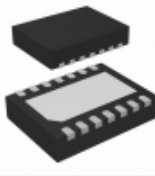
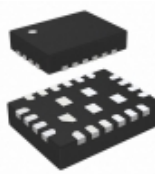
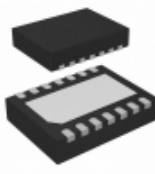
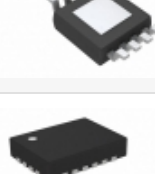
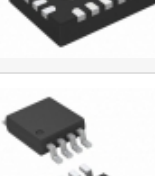
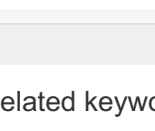
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy **MP38874DL-LF-P** with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                           |                                  |                                                                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | MP38874DL-LF-P                            | Manufacturer                     | <a href="#">MPS (Monolithic Power Systems)</a>                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | SWITCHING VOLTAGE REGULATORS 8A,          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 27773 pcs                                 | Data sheet                       |                                                                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Output (Min/Fixed)     | 0.8V                                                             |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 15V                                       | Voltage - Input (Min)            | 4.5V                                                             |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 21V                                       | Topology                         | Buck                                                             |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | No                                        | Series                           | -                                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Tape & Reel (TR)                          | Output Type                      | Adjustable                                                       |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Positive                                  | Operating Temperature            | -40°C ~ 85°C (TA)                                                |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1                                         | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                    |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Lead free / RoHS Compliant                | Function                         | Step-Down                                                        |
| Frequency - Switching                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 600kHz                                    | Detailed Description             | Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 8A |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 8A                                        |                                  |                                                                  |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 27773 pieces of MPS (Monolithic Power Systems) MP38874DL-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                                                                   |                                                                                        |                                                               |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MP38116DQ-LF-Z</a><br>Description: IC REG BUCK SYNC 5.5V 4A         | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP38891DL-LF-Z</a><br>Description: IC REG BUCK ADJ 6A               | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP38116DQ-LF-P</a><br>Description: IC REG BUCK SYNC 5.5V 4A         | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP38892DN-LF</a><br>Description: IC REG BUCK ADJ 6A                 | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP38872DL-LF-P</a><br>Description: SWITCHING VOLTAGE REGULATORS 6A, | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP38872DL-LF-Z</a><br>Description: SWITCHING VOLTAGE REGULATORS 6A, | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP38875DL-LF-Z</a><br>Description: IC REG BUCK ADJ 15A              | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP38671DL-LF-P</a><br>Description: SWITCHING VOLTAGE REGULATORS 10A | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP38891DL-LF-P</a><br>Description: IC REG BUCK ADJ 6A               | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP38875DL-LF-P</a><br>Description: IC REG BUCK ADJ 15A              | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP38671DL-LF-Z</a><br>Description: SWITCHING VOLTAGE REGULATORS 10A | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP38876DL-LF-Z</a><br>Description: IC REG BUCK ADJ 15A              | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP38873DL-LF-P</a><br>Description: IC REG BUCK ADJ 15A              | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP38894DN-LF</a><br>Description: IC REG BUCK ADJ 4.5A               | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP38873DL-LF-Z</a><br>Description: IC REG BUCK ADJ 15A              | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP38874DL-LF-Z</a><br>Description: SWITCHING VOLTAGE REGULATORS 8A, | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP38870DL-LF-P</a><br>Description: SWITCHING VOLTAGE REGULATORS 3A  | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP38876DL-LF-P</a><br>Description: IC REG BUCK ADJ 15A              | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP38892DN-LF-Z</a><br>Description: IC REG BUCK ADJ 6A               | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP38870DL-LF-Z</a><br>Description: SWITCHING VOLTAGE REGULATORS 3A  | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a> | <div>RFQ</div> |

| Related keywords for MP38874DL-LF-P           |                                         |                                              |                                               |
|-----------------------------------------------|-----------------------------------------|----------------------------------------------|-----------------------------------------------|
| MPS (Monolithic Power Systems) MP38874DL-LF-P | MP38874DL-LF-P distributor              | MP38874DL-LF-P supplier                      | MP38874DL-LF-P price                          |
| MP38874DL-LF-P download datasheet             | MP38874DL-LF-P datasheet                | MP38874DL-LF-P stock                         | buy MP38874DL-LF-P                            |
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