

MP2303DN-LF-Z

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| Manufacturer Part Number: | MP2303DN-LF-Z |
| Manufacturer / Brand | MPS (Monolithic Power Systems) |
| Part of Description: | IC REG BUCK ADJ 3A SYNC |
| Datasheets: | MP2303DN-LF-Z.pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 50000 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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MP2303DN-LF-Z 100% New Original 50000pcs in Stock, Find MP2303DN-LF-Z Price, Stock, datasheet at IC Components Ltd Online, buy MP2303DN-LF-Z MPS (Monolithic Power Systems) with warrantied. 100% guarantee confidence. RFQ MP2303DN-LF-Z: Info@IC-Components.com

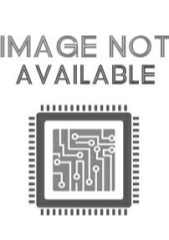
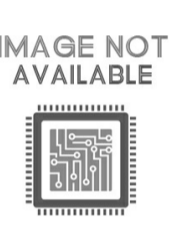


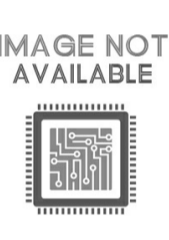

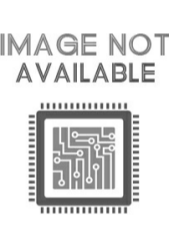




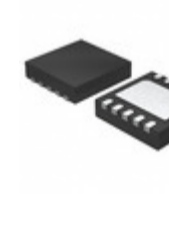
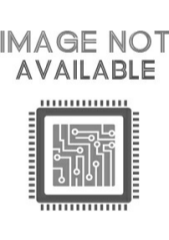


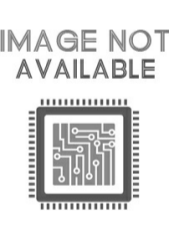


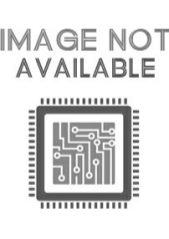
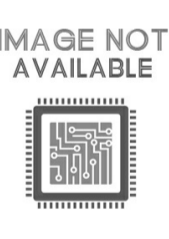

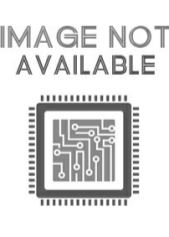


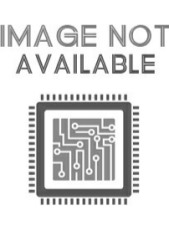
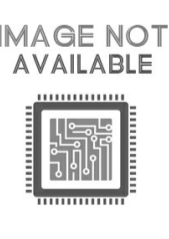

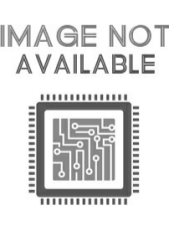


The specifications of MP2303DN-LF-Z

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| Part Number | MP2303DN-LF-Z | Manufacturer / Brand | MPS (Monolithic Power Systems) |
| Series | - | Moisture Sensitivity Level (MSL) | 2A (4 Weeks) |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) Exposed Pad | Packaging | Tape & Reel (TR) |
| Mounting Type | Surface Mount | Supplier Device Package | 8-SOICE |
| Operating Temperature | -40°C ~ 85°C (TA) | Detailed Description | Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A 8-SOIC (0.154", 3.90mm Width) Exposed Pad |
| Voltage - Input (Max) | 28V | Output Type | Adjustable |
| Function | Step-Down | Current - Output | 3A |
| Frequency - Switching | 340kHz | Number of Outputs | 1 |
| Output Configuration | Positive | Topology | Buck |
| Voltage - Output (Min/Fixed) | 0.8V | Voltage - Output (Max) | 25V |
| Synchronous Rectifier | Yes | Voltage - Input (Min) | 4.75V |
| Stock Quantity | 50000 pcs Stock | Category | Integrated Circuits (ICs) > PMIC - Voltage Regulators - DC DC Switching Regulators |
| Description | IC REG BUCK ADJ 3A SYNC | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |

Keywords related to MP2303DN-LF-Z

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| MPS (Monolithic Power Systems) MP2303DN-LF-Z | MP2303DN-LF-Z part | MP2303DN-LF-Z Price | MP2303DN-LF-Z Distributor |
| MP2303DN-LF-Z Technical | MP2303DN-LF-Z Stock | MP2303DN-LF-Z Inventory | MP2303DN-LF-Z Supplier |
| MP2303DN-LF-Z Online Order | MP2303DN-LF-Z Inquiry | MP2303DN-LF-Z Image | MP2303DN-LF-Z Picture |
| MP2303DN-LF-Z.pdf | MP2303DN-LF-Z datasheet | MP2303DN-LF-Z data sheet | MP2303DN-LF-Z pdf datasheet |
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| Monolithic Power Systems Inc. MP2303DN-LF-Z | MPS (Monolithic Power Systems) MP2303DN-LF-Z | | |

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|  <p>MP2309DS-LF-Z Description: IC REG BUCK ADJ 1A SYNC Manufacturers: MPS (Monolithic Power Systems) In Stock: New original, 15400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |  <p>MP22BD Description: MP22BD ITM TEP-5L Manufacturers: ITM In Stock: New original, 4900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |  <p>MP2301ECE Description: MP2301ECE MPS SOP-8 Manufacturers: MPS In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |
|  <p>MP2309DS Description: MP2309DS MPS SOP8 Manufacturers: MPS In Stock: New original, 8500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |  <p>MP2305DS-LF Description: IC REG BUCK ADJ 2A SYNC Manufacturers: MPS (Monolithic Power Systems) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |  <p>MP2307DN Description: MP2307DN MPS SOP-8 Manufacturers: MPS In Stock: New original, 24700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |
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|  <p>MP2305SDS-LF-Z Description: MP2305SDS-LF-Z MPS SOP8 Manufacturers: MPS In Stock: New original, 65000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |  <p>MP2308GD-Z Description: IC REG BUCK ADJ 4A SYNC Manufacturers: MPS (Monolithic Power Systems) In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |  <p>MP2301/SI2301 Description: MP2301/SI2301 MICRO SOT-23 Manufacturers: MICRO In Stock: New original, 26100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |
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|  <p>MP2303DN Description: MP2303DN MPS SOP8 Manufacturers: MPS In Stock: New original, 23600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |  <p>MP2301ENE-C601-LF-Z Description: MP2301ENE-C601-LF-Z MPS SOP8 Manufacturers: MPS In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |  <p>MP2301DN-LF-Z Description: MP2301DN-LF-Z MPS SOP8 Manufacturers: MPS In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |
|  <p>MP22B Description: MP22B ITM TEP-5L Manufacturers: ITM In Stock: New original, 13400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |  <p>MP2301ENE-C259-LF-Z Description: MP2301ENE-C259-LF-Z MPS SOP-8 Manufacturers: MPS In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |  <p>MP2314GJ-Z Description: IC REG BUCK ADJ 2A SYNC Manufacturers: MPS (Monolithic Power Systems) In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |
|  <p>MP2303ADN Description: MP2303ADN MPS SOP8 Manufacturers: MPS In Stock: New original, 23600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |  <p>MP2307DN-LF-Z Description: IC REG BUCK ADJ 3A SYNC Manufacturers: MPS (Monolithic Power Systems) In Stock: New original, 75900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |  <p>MP2303DQ Description: MP2303DQ MPS QFN-10 Manufacturers: MPS In Stock: New original, 4200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |



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