



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MP1530DQ-LF-Z

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MP1530DQ-LF-Z                                                                                                |
| Manufacturer/Brand: | MPS (Monolithic Power Systems)                                                                               |
| Product description | IC REG ADJ 2.8A 16QFN                                                                                        |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 66457 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

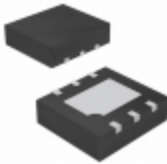
Specifications of MP1530DQ-LF-Z

|                                  |                                                                 |
|----------------------------------|-----------------------------------------------------------------|
| PART NUMBER                      | MP1530DQ-LF-Z                                                   |
| MANUFACTURER                     | MPS (Monolithic Power Systems)                                  |
| DESCRIPTION                      | IC REG ADJ 2.8A 16QFN                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                      |
| QUANTITY AVAILABLE               | 66457 pcs                                                       |
| DATA SHEET                       |                                                                 |
| VOLTAGE - OUTPUT                 | Multiple                                                        |
| VOLTAGE - INPUT                  | 2.7 V ~ 5.5 V                                                   |
| SUPPLIER DEVICE PACKAGE          | 16-QFN (3x3)                                                    |
| SERIES                           | -                                                               |
| PACKAGING                        | Tape & Reel (TR)                                                |
| PACKAGE / CASE                   | 16-VFQFN Exposed Pad                                            |
| OTHER NAMES                      | 1589-1530-2<br>MP1530DQ-LF-Z-ND                                 |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                    |
| NUMBER OF OUTPUTS                | 3                                                               |
| MOUNTING TYPE                    | Surface Mount                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                      |
| DETAILED DESCRIPTION             | - Converter, TFT LCD Voltage Regulator IC 3 Output 16-QFN (3x3) |
| APPLICATIONS                     | Converter, TFT LCD                                              |

Related Tags

|                                              |                                         |                                                  |
|----------------------------------------------|-----------------------------------------|--------------------------------------------------|
| MPS (Monolithic Power Systems) MP1530DQ-LF-Z | MP1530DQ-LF-Z Distributor               | MP1530DQ-LF-Z Supplier                           |
| MP1530DQ-LF-Z Price                          | MP1530DQ-LF-Z Pictures                  | MP1530DQ-LF-Z Image                              |
| MP1530DQ-LF-Z PDF Datasheet                  | MP1530DQ-LF-Z Download Datasheet        | MP1530DQ-LF-Z Datasheet                          |
| MP1530DQ-LF-Z Stock                          | Buy MP1530DQ-LF-Z                       | Buy MPS (Monolithic Power Systems) MP1530DQ-LF-Z |
| MPS (Monolithic Power Systems) MP1530DQ-LF-Z | MPS (Monolithic Power Systems) Supplier | MPS (Monolithic Power Systems) Distributor       |
| MPS (Monolithic Power Systems) MP1530DQ-LF-Z | Monolithic Power Systems MP1530DQ-LF-Z  | Monolithic Power Systems Inc. MP1530DQ-LF-Z      |
| MPS (Monolithic Power Systems) MP1530DQ-LF-Z |                                         |                                                  |

Related Products

|                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                             |
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| <div></div> <div><b>MP1529DR-LF-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC LED DRIVER<br/>In stock: 44498 pcs<br/><div>RFQ</div></div>                  | <div></div> <div><b>MP1540DJ-LF-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC REG BOOST ADJ 0.2A TSOT23-5<br/>In stock: 45511 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MP1528DQ-LF-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC LED DRIVER<br/>In stock: 95127 pcs<br/><div>RFQ</div></div>                  | <div></div> <div><b>MP1531DM-LF</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC REG ADJ 10MA 16QFN<br/>In stock: 39790 pcs<br/><div>RFQ</div></div>            |
| <div></div> <div><b>MP1540DJ-LF-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC REG BOOST ADJ 0.2A TSOT23-5<br/>In stock: 70096 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MP1530DM-LF</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC REG ADJ 2.8A 16TSSOP<br/>In stock: 26361 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>MP1530DM-LF-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC REG ADJ 2.8A 16TSSOP<br/>In stock: 27853 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>MP1530DQ-LF-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC REG ADJ 2.8A 16QFN<br/>In stock: 36973 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>MP1529DR-LF-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC LED DRIVER<br/>In stock: 31680 pcs<br/><div>RFQ</div></div>                  | <div></div> <div><b>MP1531DM-LF-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC REG ADJ 10MA 16QFN<br/>In stock: 65483 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>MP1531DQ-LF-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC REG ADJ 10MA 16QFN<br/>In stock: 47587 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>MP1531DQ-LF-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC REG ADJ 10MA 16QFN<br/>In stock: 59320 pcs<br/><div>RFQ</div></div>          |