



MPS (Monolithic Power Systems)



MP9473GL-Z

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MP9473GL-Z                                                                                                   |
| Manufacturer/Brand: | MPS (Monolithic Power Systems)                                                                               |
| Product description | HIGH-EFFICIENCY, FAST-TRANSIENT,                                                                             |
| Datasheets:         |  MP9473GL-Z.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

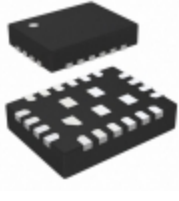
Specifications of MP9473GL-Z

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MP9473GL-Z                                                                                         |
| MANUFACTURER                     | MPS (Monolithic Power Systems)                                                                     |
| DESCRIPTION                      | HIGH-EFFICIENCY, FAST-TRANSIENT,                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| DATA SHEET                       |  MP9473GL-Z.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 0.8V                                                                                               |
| VOLTAGE - OUTPUT (MAX)           | 32.4V                                                                                              |
| VOLTAGE - INPUT (MIN)            | 4.5V                                                                                               |
| VOLTAGE - INPUT (MAX)            | 36V                                                                                                |
| TOPOLOGY                         | Buck                                                                                               |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                                |
| SERIES                           | -                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                   |
| OUTPUT TYPE                      | Adjustable                                                                                         |
| OUTPUT CONFIGURATION             | Positive                                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                 |
| NUMBER OF OUTPUTS                | 1                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                      |
| MANUFACTURER STANDARD LEAD TIME  | 14 Weeks                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| FUNCTION                         | Step-Down                                                                                          |
| FREQUENCY - SWITCHING            | 1MHz                                                                                               |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3.5A                                 |
| CURRENT - OUTPUT                 | 3.5A                                                                                               |

Related Tags

|                                           |                                         |                                               |
|-------------------------------------------|-----------------------------------------|-----------------------------------------------|
| MPS (Monolithic Power Systems) MP9473GL-Z | MP9473GL-Z Distributor                  | MP9473GL-Z Supplier                           |
| MP9473GL-Z Price                          | MP9473GL-Z Pictures                     | MP9473GL-Z Image                              |
| MP9473GL-Z PDF Datasheet                  | MP9473GL-Z Download Datasheet           | MP9473GL-Z Datasheet                          |
| MP9473GL-Z Stock                          | Buy MP9473GL-Z                          | Buy MPS (Monolithic Power Systems) MP9473GL-Z |
| MPS (Monolithic Power Systems) MP9473GL-Z | MPS (Monolithic Power Systems) Supplier | MPS (Monolithic Power Systems) Distributor    |
| MPS (Monolithic Power Systems) MP9473GL-Z | Monolithic Power Systems MP9473GL-Z     | Monolithic Power Systems Inc. MP9473GL-Z      |
| MPS (Monolithic Power Systems) MP9473GL-Z |                                         |                                               |

Related Products

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| <div></div> <div><b>MP9486GN-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: 100V INPUT, 1A, STEP-DOWN CONVER<br/>In stock: Out stock</div> <div>RFQ</div>  | <div></div> <div><b>MP9447GL-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC REG BUCK ADJ 5A SYNC<br/>In stock: Out stock</div> <div>RFQ</div>          |
| <div></div> <div><b>MP9447GL-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC REG BUCK ADJ 5A SYNC<br/>In stock: Out stock</div> <div>RFQ</div>           | <div></div> <div><b>MP9486GN</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: 100V INPUT, 1A, STEP-DOWN CONVER<br/>In stock: Out stock</div> <div>RFQ</div>   |
| <div></div> <div><b>MP9473GL-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: HIGH-EFFICIENCY, FAST-TRANSIENT,<br/>In stock: Out stock</div> <div>RFQ</div>  | <div></div> <div><b>MP9486AGN</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: 100V INPUT, 3.5A, SWITCHING CURR<br/>In stock: Out stock</div> <div>RFQ</div>  |
| <div></div> <div><b>MP9486AGN-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: 100V INPUT, 3.5A, SWITCHING CURR<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>MP9485GN</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: 100V INPUT, 500MA, STEP-DOWN CON<br/>In stock: Out stock</div> <div>RFQ</div>   |
| <div></div> <div><b>MP9485GN-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: 100V INPUT, 500MA, STEP-DOWN CON<br/>In stock: Out stock</div> <div>RFQ</div>  | <div></div> <div><b>MP9457GF-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: 3A, 4.5V-55V INPUT, FREQUENCY PR<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>MP9457GF</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: 3A, 4.5V-55V INPUT, FREQUENCY PR<br/>In stock: 75 pcs</div> <div>RFQ</div>       | <div></div> <div><b>MP9442GJ-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: HIGH EFFICIENCY 2A, 36V, 600KHZ<br/>In stock: Out stock</div> <div>RFQ</div>  |