



MPS (Monolithic Power Systems)



MP62340DH-LF-Z

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MP62340DH-LF-Z                                                                                               |
| Manufacturer/Brand: | MPS (Monolithic Power Systems)                                                                               |
| Product description | IC CURR LIMIT SWITCH                                                                                         |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 128544 pcs stock                                                                                             |
| 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 MP62340DH-LF-Z

|                                  |                                                                   |
|----------------------------------|-------------------------------------------------------------------|
| PART NUMBER                      | MP62340DH-LF-Z                                                    |
| MANUFACTURER                     | MPS (Monolithic Power Systems)                                    |
| DESCRIPTION                      | IC CURR LIMIT SWITCH                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                        |
| QUANTITY AVAILABLE               | 128544 pcs                                                        |
| DATA SHEET                       |                                                                   |
| VOLTAGE - SUPPLY (VCC/VDD)       | Not Required                                                      |
| VOLTAGE - LOAD                   | 2.7 V ~ 5.5 V                                                     |
| SWITCH TYPE                      | General Purpose                                                   |
| SUPPLIER DEVICE PACKAGE          | 8-MSOP-EP                                                         |
| SERIES                           | -                                                                 |
| RDS ON (TYP)                     | 85 mOhm                                                           |
| RATIO - INPUT:OUTPUT             | 1:2                                                               |
| PACKAGING                        | Tape & Reel (TR)                                                  |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad                |
| OUTPUT TYPE                      | -                                                                 |
| OUTPUT CONFIGURATION             | High Side                                                         |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                 |
| NUMBER OF OUTPUTS                | 2                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                        |
| INTERFACE                        | On/Off                                                            |
| INPUT TYPE                       | -                                                                 |
| FEATURES                         | Load Discharge, Status Flag                                       |
| FAULT PROTECTION                 | Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO |
| CURRENT - OUTPUT (MAX)           | 1A                                                                |

Related Tags

|                                               |                                         |                                                   |
|-----------------------------------------------|-----------------------------------------|---------------------------------------------------|
| MPS (Monolithic Power Systems) MP62340DH-LF-Z | MP62340DH-LF-Z Distributor              | MP62340DH-LF-Z Supplier                           |
| MP62340DH-LF-Z Price                          | MP62340DH-LF-Z Pictures                 | MP62340DH-LF-Z Image                              |
| MP62340DH-LF-Z PDF Datasheet                  | MP62340DH-LF-Z Download Datasheet       | MP62340DH-LF-Z Datasheet                          |
| MP62340DH-LF-Z Stock                          | Buy MP62340DH-LF-Z                      | Buy MPS (Monolithic Power Systems) MP62340DH-LF-Z |
| MPS (Monolithic Power Systems) MP62340DH-LF-Z | MPS (Monolithic Power Systems) Supplier | MPS (Monolithic Power Systems) Distributor        |
| MPS (Monolithic Power Systems) MP62340DH-LF-Z | Monolithic Power Systems MP62340DH-LF-Z | Monolithic Power Systems Inc. MP62340DH-LF-Z      |
| MPS (Monolithic Power Systems) MP62340DH-LF-Z |                                         |                                                   |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MP62340DS-1-LF</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC CURR LIMIT SWITCH<br/>In stock: 76212 pcs</div> <div>RFQ</div>    | <div></div> <div><b>MP62340DS-LF</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC CURR LIMIT SWITCH<br/>In stock: 87599 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>MP62341DH-1-LF-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC CURR LIMIT SWITCH<br/>In stock: 133249 pcs</div> <div>RFQ</div> | <div></div> <div><b>MP6233DH-LF-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC CURR LIMIT SWITCH<br/>In stock: 176745 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>MP62340DS-1-LF-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC CURR LIMIT SWITCH<br/>In stock: 159463 pcs</div> <div>RFQ</div> | <div></div> <div><b>MP62340DH-1-LF-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC CURR LIMIT SWITCH<br/>In stock: 120243 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>MP6232DN-LF-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC CURR LIMIT SWITCH<br/>In stock: 172500 pcs</div> <div>RFQ</div>    | <div></div> <div><b>MP6233DH-LF-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC CURR LIMIT SWITCH<br/>In stock: 108897 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>MP62340DH-1-LF-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC CURR LIMIT SWITCH<br/>In stock: 86117 pcs</div> <div>RFQ</div>  | <div></div> <div><b>MP62340DS-LF-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC CURR LIMIT SWITCH<br/>In stock: 156321 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>MP62340DH-LF-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC CURR LIMIT SWITCH<br/>In stock: 78895 pcs</div> <div>RFQ</div>    | <div></div> <div><b>MP62341DH-1-LF-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC CURR LIMIT SWITCH<br/>In stock: 89401 pcs</div> <div>RFQ</div>  |