



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MP62260DS-1-LF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MP62260DS-1-LF                                                                                               |
| Manufacturer/Brand: | MPS (Monolithic Power Systems)                                                                               |
| Product description | IC CURR LIMIT SWITCH                                                                                         |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 84601 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MP62260DS-1-LF

|                                  |                                                                   |
|----------------------------------|-------------------------------------------------------------------|
| PART NUMBER                      | MP62260DS-1-LF                                                    |
| MANUFACTURER                     | MPS (Monolithic Power Systems)                                    |
| DESCRIPTION                      | IC CURR LIMIT SWITCH                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                        |
| QUANTITY AVAILABLE               | 84601 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-SOIC                                                            |
| SERIES                           | -                                                                 |
| RDS ON (TYP)                     | 45 mOhm                                                           |
| RATIO - INPUT:OUTPUT             | 1:1                                                               |
| PACKAGING                        | Tube                                                              |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                     |
| OUTPUT TYPE                      | -                                                                 |
| OUTPUT CONFIGURATION             | High Side                                                         |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                 |
| NUMBER OF OUTPUTS                | 1                                                                 |
| 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)           | 2A                                                                |

Related Tags

|                                               |                                         |                                                   |
|-----------------------------------------------|-----------------------------------------|---------------------------------------------------|
| MPS (Monolithic Power Systems) MP62260DS-1-LF | MP62260DS-1-LF Distributor              | MP62260DS-1-LF Supplier                           |
| MP62260DS-1-LF Price                          | MP62260DS-1-LF Pictures                 | MP62260DS-1-LF Image                              |
| MP62260DS-1-LF PDF Datasheet                  | MP62260DS-1-LF Download Datasheet       | MP62260DS-1-LF Datasheet                          |
| MP62260DS-1-LF Stock                          | Buy MP62260DS-1-LF                      | Buy MPS (Monolithic Power Systems) MP62260DS-1-LF |
| MPS (Monolithic Power Systems) MP62260DS-1-LF | MPS (Monolithic Power Systems) Supplier | MPS (Monolithic Power Systems) Distributor        |
| MPS (Monolithic Power Systems) MP62260DS-1-LF | Monolithic Power Systems MP62260DS-1-LF | Monolithic Power Systems Inc. MP62260DS-1-LF      |
| MPS (Monolithic Power Systems) MP62260DS-1-LF |                                         |                                                   |

Related Products

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| <div></div> <div><b>MP62181DS-LF-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC CURR LIMIT SWITCH<br/>In stock: 192654 pcs</div> <div>RFQ</div>   | <div></div> <div><b>MP62181DS-LF</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC CURR LIMIT SWITCH<br/>In stock: 98125 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>MP62260DS-LF-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC CURR LIMIT SWITCH<br/>In stock: 114902 pcs</div> <div>RFQ</div>   | <div></div> <div><b>MP62261DS-LF</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC CURR LIMIT SWITCH<br/>In stock: 82750 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>MP62181DH-LF-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC CURR LIMIT SWITCH<br/>In stock: 98324 pcs</div> <div>RFQ</div>    | <div></div> <div><b>MP62181DH-LF-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC CURR LIMIT SWITCH<br/>In stock: 169391 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>MP6219DN-LF-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC CURR LIMIT SWITCH<br/>In stock: 148592 pcs</div> <div>RFQ</div>    | <div></div> <div><b>MP62260DS-1-LF-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC CURR LIMIT SWITCH<br/>In stock: 137506 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>MP62261DS-1-LF-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC CURR LIMIT SWITCH<br/>In stock: 113958 pcs</div> <div>RFQ</div> | <div></div> <div><b>MP6219DN-LF</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC CURR LIMIT SWITCH<br/>In stock: 85451 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>MP62260DS-LF</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC CURR LIMIT SWITCH<br/>In stock: 74089 pcs</div> <div>RFQ</div>      | <div></div> <div><b>MP62261DS-1-LF</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC CURR LIMIT SWITCH<br/>In stock: 80679 pcs</div> <div>RFQ</div>    |