# MP2208DL-LF-P

## MP2208DL-LF-P Information

For Reference Only

| | |
|---|---|
| **Part Number** | MP2208DL-LF-P |
| **Manufacturer** | Monolithic Power Systems Inc. |
| **Category** | Integrated Circuits (ICs)<br>PMIC - Voltage Regulators - DC DC Switching Regulators |
| **Description** | IC REG BUCK ADJ 4A SYNC |
| **Package** | 14-VFDFN Exposed Pad |

For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

Request a Quote

## Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.

## MP2208DL-LF-P Specifications

| | |
|---|---|
| Manufacturer Part Number | MP2208DL-LF-P |
| Manufacturer | Monolithic Power Systems Inc. |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - DC DC Switching Regulators |
| Package | 14-VFDFN Exposed Pad |
| Series | - |
| Function | Step-Down |
| Output Configuration | Positive |
| Topology | Buck |
| Output Type | Adjustable |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 3V |
| Voltage - Input (Max) | 16V |
| Voltage - Output (Min/Fixed) | 0.8V |
| Voltage - Output (Max) | 14.4V |
| Current - Output | 4A |
| Frequency - Switching | 600kHz |
| Synchronous Rectifier | Yes |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 14-VFDFN Exposed Pad |
| Supplier Device Package | 14-QFN (3x4) |
| | Report errors? |

## MP2208DL-LF-P Guarantees

**Quality Guarantees**
We provide 90 days warranty. *
If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

**Service Guarantees**
We guarantee 100% customer satisfaction.
Our experienced sales team and tech support team back our services to satisfy all our customers.

## MP2208DL-LF-P Payment Methods

## MP2208DL-LF-P Shipping Methods

If you have any question about MP2208DL-LF-P, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com