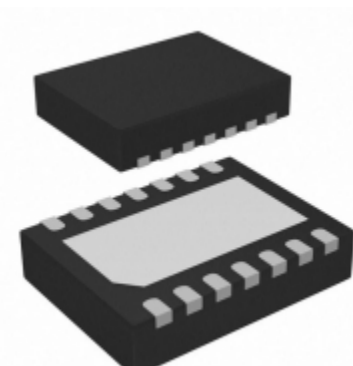


| MP3425DL-LF-Z       |   |
|---------------------|---|
| Part Number         | <a href="#">MP3425DL-LF-Z</a>   |
| Manufacturer        | <a href="#">MPS (Monolithic Power Systems)</a>  |
| Description         | IC REG BOOST ADJ 3A   |
| Quantity Available  | 6290 pcs in stock   |
| Datasheets          | <a href="#">MP3425DL-LF-Z.pdf</a>   |
| MP3425DL-LF-Z Price | <a href="#">Request Price &amp; Lead Time Online</a><br>or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a> |


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| Technical Information of MP3425DL-LF-Z |  |                              |   |
|--|--|------------------------------|---|
| Manufacturer Part Number               | <a href="#">MP3425DL-LF-Z</a>                  | Category                     | <a href="#">Integrated Circuits (ICs)</a> |
| Manufacturer                           | <a href="#">MPS (Monolithic Power Systems)</a> | Description                  | IC REG BOOST ADJ 3A                       |
| Package / Case                         | Tape & Reel (TR)                               | Quantity Available           | 6290                                      |
| Series                                 | -  | Operating Temperature        | -40°C ~ 85°C (TA)                         |
| Mounting Type                          | Surface Mount                                  | Voltage - Input (Max)        | 22V                                       |
| Output Type                            | Adjustable                                     | Package / Case               | 14-VDFN Exposed Pad                       |
| Supplier Device Package                | 14-QFN (3x4)                                   | Function                     | Step-Up                                   |
| Current - Output                       | 3A (Switch)                                    | Frequency - Switching        | 300kHz ~ 2MHz                             |
| Number of Outputs                      | 1  | Output Configuration         | Positive                                  |
| Topology                               | Boost  | Voltage - Output (Min/Fixed) | 3.1V                                      |
| Voltage - Output (Max)                 | 55V (Switch)                                   | Synchronous Rectifier        | No  |
| Voltage - Input (Min)                  | 3.1V   | Packaging                    | Tape & Reel (TR)                          |

MP3425DL-LF-Z 6290pcs New and Original in Stock, Find MP3425DL-LF-Z Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order MP3425DL-LF-Z MPS (Monolithic Power Systems) with warrantied and confidence. RFQ MP3425DL-LF-Z : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

| Related parts for MP3425DL-LF-Z |                               |                                  |                                |          |
|---------------------------------|-------------------------------|----------------------------------|--------------------------------|----------|
| Image                           | Part Number                   | Description                      | Manufacturer                   | Qty      |
|                                 | <a href="#">MP3422GG-P</a>    | IC REG BOOST ADJ 6.5A SYNC       | MPS (Monolithic Power Systems) | 500 pcs  |
|                                 | <a href="#">MP3428AGL-P</a>   | 19A,600KHZ,20V WIDE INPUT RANGE, | MPS (Monolithic Power Systems) | 500 pcs  |
|                                 | <a href="#">MP3421GG-Z</a>    | 5.5A, 600KHZ HIGH EFFICIENCY, SY | MPS (Monolithic Power Systems) | 500 pcs  |
|                                 | <a href="#">MP3426DL</a>      | MP3426DL MPS                     | MPS                            | 9 pcs    |
|                                 | <a href="#">MP3426DL-LF-Z</a> | IC REG BOOST ADJ 6A              | MPS (Monolithic Power Systems) | 3804 pcs |
|                                 | <a href="#">MP3428GL-P</a>    | IC REG BOOST ADJ 17A SYNC        | MPS (Monolithic Power Systems) | 500 pcs  |
|                                 | <a href="#">MP3422GG-Z</a>    | IC REG BOOST ADJ 6.5A SYNC       | MPS (Monolithic Power Systems) | 3756 pcs |
|                                 | <a href="#">MP3428GL-Z</a>    | IC REG BOOST ADJ 17A SYNC        | MPS (Monolithic Power Systems) | 4529 pcs |
|                                 | <a href="#">MP3429GL-P</a>    | 21A, 16VOUT HIGH EFFICIENCY FULL | MPS (Monolithic Power Systems) | 500 pcs  |
|                                 | <a href="#">MP3425DL-LF-P</a> | IC REG BOOST ADJ 3A              | MPS (Monolithic Power Systems) | 500 pcs  |
|                                 | <a href="#">MP3425DL</a>      | MP3425DL MPS                     | MPS                            | 356 pcs  |
|                                 | <a href="#">MP3427GL-Z</a>    | IC REG BOOST ADJ 17A SYNC        | MPS (Monolithic Power Systems) | 5000 pcs |
|                                 | <a href="#">MP3424GG-Z</a>    | CURRENT PROGRAMMABLE, CC/CV SYNC | MPS (Monolithic Power Systems) | 500 pcs  |
|                                 | <a href="#">MP3428AGL-Z</a>   | 19A,600KHZ,20V WIDE INPUT RANGE, | MPS (Monolithic Power Systems) | 500 pcs  |
|                                 | <a href="#">MP3423GG-Z</a>    | IC REG BOOST ADJ 9A SYNC         | MPS (Monolithic Power Systems) | 5000 pcs |
|                                 | <a href="#">MP3426DL-LF-P</a> | IC REG BOOST ADJ 6A              | MPS (Monolithic Power Systems) | 500 pcs  |
|                                 | <a href="#">MP3424GG-P</a>    | CURRENT PROGRAMMABLE, CC/CV SYNC | MPS (Monolithic Power Systems) | 500 pcs  |
|                                 | <a href="#">MP3425DL-LF-P</a> | IC REG BOOST ADJ 3A              | Mueller Electric Co.           | 500 pcs  |
|                                 | <a href="#">MP3427GL-P</a>    | IC REG BOOST ADJ 17A SYNC        | MPS (Monolithic Power Systems) | 500 pcs  |
|                                 | <a href="#">MP3423GG-P</a>    | IC REG BOOST ADJ 9A SYNC         | MPS (Monolithic Power Systems) | 500 pcs  |

**IC Chips & IGBT Module - Hot Stock Part Number**

|                                      |                                |                                |                                   |                                |
|--------------------------------------|--------------------------------|--------------------------------|-----------------------------------|--------------------------------|
| <a href="#">MP3394EF-LF-Z</a>        | <a href="#">MP3394ES</a>       | <a href="#">MP3394ES-LF-Z</a>  | <a href="#">MP3394SGS-Z</a>       | <a href="#">MP3394SGY-LF-Z</a> |
| <a href="#">MP3394SGY-Z</a>          | <a href="#">MP3397DS</a>       | <a href="#">MP3397EF</a>       | <a href="#">MP3398AGF-Z</a>       | <a href="#">MP3398AGS-Z</a>    |
| <a href="#">MP3398AGY-Z</a>          | <a href="#">MP3399EF</a>       | <a href="#">MP3399EF-LF-Z</a>  | <a href="#">MP3399EY-LF-Z</a>     | <a href="#">MP33AB01HTR</a>    |
| <a href="#">MP3410DJ</a>             | <a href="#">MP3410DJ-LF-Z</a>  | <a href="#">MP3411DJ-LF-Z</a>  | <a href="#">MP3412EJ</a>          | <a href="#">MP3412EJ-LF-Z</a>  |
| <a href="#">MP3414AGJ-Z</a>          | <a href="#">MP3414DJ</a>       | <a href="#">MP3414DJ-LF-Z</a>  | <a href="#">MP3420ER</a>          | <a href="#">MP3422GG-Z</a>     |
| <a href="#">MP3426DL-LF-Z</a>        | <a href="#">MP3427GL-Z</a>     | <a href="#">MP3430GQ-Z</a>     | <a href="#">MP3430HQ-LF-Z</a>     | <a href="#">MP34DB01TR</a>     |
| <a href="#">MP34DB02TR</a>           | <a href="#">MP34DM01TR</a>     | <a href="#">MP34DT01TR</a>     | <a href="#">MP34DT01TR-M</a>      | <a href="#">MP34DT02TR</a>     |
| <a href="#">MP34DT04TR</a>           | <a href="#">MP34DTW01TR</a>    | <a href="#">MP3801DH-LF-Z</a>  | <a href="#">MP3801DJ-3.3-LF-Z</a> | <a href="#">MP3802DH-LF-Z</a>  |
| <a href="#">MP3802DQ-LF-Z</a>        | <a href="#">MP38115DQ</a>      | <a href="#">MP38115DQ-LF-Z</a> | <a href="#">MP3867DL-LF-Z</a>     | <a href="#">MP38872DL</a>      |
| <a href="#">MP38872DL-CR300-LF-Z</a> | <a href="#">MP38872DL-LF-Z</a> | <a href="#">MP38872DN-LF-Z</a> | <a href="#">MP38873DL-LF-Z</a>    | <a href="#">MP38875DL</a>      |

Electronics Components Distributor – IC Chips &amp; IGBT Module Supplier.

 RFQ Email: [Info@ariat-tech.com](mailto:Info@ariat-tech.com) Website: <https://www.ariat-tech.com>

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