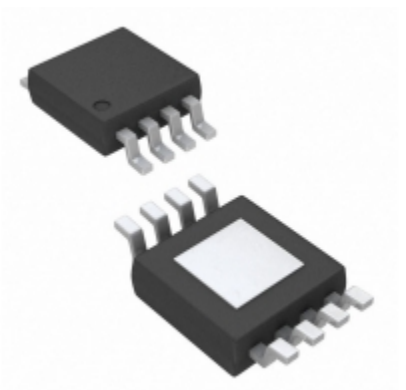


| MP6001DN-LF-Z | |
|---------------------|---|
| Part Number | MP6001DN-LF-Z |
| Manufacturer | MPS (Monolithic Power Systems) |
| Description | IC REG MULT CONFIG ISO ADJ 2A |
| Quantity Available | 20000 pcs in stock |
| Datasheets | MP6001DN-LF-Z.pdf |
| MP6001DN-LF-Z Price | Request Price & Lead Time Online or Email us: Info@ariat-tech.com |


[GET A QUOTE](#)

| Technical Information of MP6001DN-LF-Z | | | |
|--|--|------------------------------|---|
| Manufacturer Part Number | MP6001DN-LF-Z | Category | Integrated Circuits (ICs) |
| Manufacturer | MPS (Monolithic Power Systems) | Description | IC REG MULT CONFIG ISO ADJ 2A |
| Package / Case | Tape & Reel (TR) | Quantity Available | 20000 |
| Series | - | Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount | Voltage - Input (Max) | 100V |
| Output Type | Adjustable | Package / Case | 8-SOIC (0.154", 3.90mm Width) Exposed Pad |
| Supplier Device Package | 8-SOICE | Function | Step-Up, Step-Up/Step-Down |
| Current - Output | 2A (Switch) | Frequency - Switching | 200kHz ~ 500kHz |
| Number of Outputs | 1 | Output Configuration | Positive or Negative, Isolation Capable |
| Topology | Boost, Flyback, Forward Converter, SEPIC | Voltage - Output (Min/Fixed) | -0.5V |
| Voltage - Output (Max) | 150V | Synchronous Rectifier | No |
| Voltage - Input (Min) | 10V | Packaging | Tape & Reel (TR) |

MP6001DN-LF-Z 20000pcs New and Original in Stock, Find MP6001DN-LF-Z Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order MP6001DN-LF-Z MPS (Monolithic Power Systems) with warrantied and confidence. RFQ MP6001DN-LF-Z : Info@Ariat-Tech.com

| Related parts for MP6001DN-LF-Z | | | | |
|---------------------------------|--|----------------------------------|---|----------|
| Image | Part Number | Description | Manufacturer | Qty |
| | MP6003DN-LF-Z | IC REG MULT CONFIG ISO ADJ | MPS (Monolithic Power Systems) | 500 pcs |
| | MP6004GQ-P | PRIMARY-SIDE REGULATE FLYBACK/BU | MPS (Monolithic Power Systems) | 500 pcs |
| | MP6-4LE-4LL-00 | MP CONFIGURABLE POWER SUPPLY | Astec America (Artesyn Embedded Technologies) | 500 pcs |
| | MP6-4LL-4LL-4LL-00 | MP CONFIGURABLE POWER SUPPLY | Astec America (Artesyn Embedded Technologies) | 500 pcs |
| | MP6002 | MP6002 TOSHIBA | Toshiba Semiconductor and Storage | 23 pcs |
| | MP6-NNE-NQE-00 | MP CONFIGURABLE POWER SUPPLY | Astec America (Artesyn Embedded Technologies) | 500 pcs |
| | MP6-3Y/00 | MP CONFIGURABLE POWER SUPPLY | Astec America (Artesyn Embedded Technologies) | 500 pcs |
| | MP6002DN-LF-Z | IC REG MULT CONFIG ISO ADJ 4A | MPS (Monolithic Power Systems) | 4165 pcs |
| | MP6-3Y-NNQ-00 | MP CONFIGURABLE POWER SUPPLY | Astec America (Artesyn Embedded Technologies) | 500 pcs |
| | MP6004GQ-Z | PRIMARY-SIDE REGULATE FLYBACK/BU | MPS (Monolithic Power Systems) | 500 pcs |
| | MP6-4NE-4NQ-NNE-00 | MP CONFIGURABLE POWER SUPPLY | Astec America (Artesyn Embedded Technologies) | 500 pcs |
| | MP6002DN-LF | IC REG MULT CONFIG ISO ADJ 4A | MPS (Monolithic Power Systems) | 500 pcs |
| | MP6003DN-LF | IC REG MULT CONFIG ISO ADJ | MPS (Monolithic Power Systems) | 500 pcs |
| | MP6001DN-LF | IC REG MULT CONFIG ISO ADJ 2A | MPS (Monolithic Power Systems) | 20 pcs |
| | MP6001 | MP6001 TOSHIBA | Toshiba Semiconductor and Storage | 46 pcs |
| | MP6003 | MP6003 MPS | MPS | 635 pcs |
| | MP6-4NN-4NN-4NN-4NN-0M | MP CONFIGURABLE POWER SUPPLY | Astec America (Artesyn Embedded Technologies) | 500 pcs |
| | MP6002DN | MP6002DN MPS | MPS | 80 pcs |
| | MP6002DN-LF-Z SOP8 | MP6002DN-LF-Z SOP8 MPS | MPS | 178 pcs |
| | MP6-4LQ-JJE-00 | MP CONFIGURABLE POWER SUPPLY | Astec America (Artesyn Embedded Technologies) | 500 pcs |

| IC Chips & IGBT Module - Hot Stock Part Number | | | | |
|--|---------------------------------|----------------------------------|------------------------------------|----------------------------------|
| MP6002DN-LF-Z | MP600BUG | MP608TCG-C | MP61093ES-LF-Z | MP612XCG |
| MP620553 | MP62055EJ | MP62055EJ-3-LF-Z | MP62055EJ-LF-Z | MP62055ES-LF-Z |
| MP62056ES | MP6205DD | MP6205DD-LF-Z | MP6205DH-C229-LF-Z | MP6205DH-LF-Z |
| MP6205DN-LF-Z | MP62061DH-LF-Z | MP62061DN-LF-Z | MP62071-13 | MP62071DH-LF-Z |
| MP62071DN | MP62071DN-LF-Z | MP620DUCG-C | MP620R0L | MP6211-3 |
| MP6211DH-LF | MP6211DH-LF-P | MP6211DH-LF-Z | MP6211DN-LF-Z | MP6212DH-3-LF-Z |
| MP6212DH-LF-Z | MP6212DN | MP6212DN-LF-Z | MP62130ES-LF-Z | MP62131ES-LF-Z |
| MP6215DH-LF-Z | MP62160DD-LF-Z | MP62160DH-LF-Z | MP62160DS-LF-Z | MP62161DD-LF-Z |
| MP62161DH-LF-Z | MP62170ES | MP6217113 | MP62171EK-LF-Z | MP62171ES-1-LF-Z |
| MP62171ES-LF-Z | MP62171ESI-LF-Z | MP62181DD-LF-Z | MP6219DN-LF-Z | MP62261DS-LF-Z |