

MP400FC



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**Part Number:** [MP400FC](#)

**Manufacturer:** [Apex Microtechnology](#)

**Description** IC OPAMP POWER 1MHZ 42DIP

**Data sheet:**  [MP400FC](#)  
 [MP400 App. Note](#)

**RoHS Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                           |                                   |                                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                 | MP400FC                                   | Manufacturer                      | <a href="#">Apex Microtechnology</a>                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC OPAMP POWER 1MHZ 42DIP                 | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                          | 779 pcs                                   | Data sheet                        | <a href="#">MP400FC</a><br><a href="#">MP400 App. Note</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single/Dual (±) | 10 V ~ 50 V, ±5 V ~ 25 V                                   |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                                                                      | 8mV                                       | Supplier Device Package           | 42-DIP                                                     |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 350 V/μs                                  | Series                            | Apex Precision Power®                                      |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Tube                                      | Package / Case                    | 42-DIP Module                                              |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                                         | Other Names                       | 598-1483<br>598-2073<br>598-2073-ND                        |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0°C ~ 70°C                                | Number of Circuits                | 1                                                          |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                               | Through Hole                              | Moisture Sensitivity Level (MSL)  | 1 (Unlimited)                                              |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                             | 17 Weeks                                  | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                 |
| Gain Bandwidth Product                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1MHz                                      | Detailed Description              | Power Amplifier 1 Circuit 42-DIP                           |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                            | 700μA                                     | Current - Output / Channel        | 150mA                                                      |
| Current - Input Bias                                                                                                                                                                                                                                                                                                                                                                                                                                        | 8.5pA                                     | Base Part Number                  | MP*FC                                                      |
| Amplifier Type                                                                                                                                                                                                                                                                                                                                                                                                                                              | Power                                     |                                   |                                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Apex Microtechnology series electronic components. We have 779 pieces of Apex Microtechnology MP400FC in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                   |                                                            |

| RELATED PRODUCTS                                                                   |                                                                                                |                                                                              |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MP4-NNE-NQE-00</a><br>Description: MP CONFIGURABLE POWER SUPPLY             | Manufacturers: <a href="#">Astec America (Artesyn Embedded Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP400DS-LF</a><br>Description: IC LED DRIVER                                | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">MP400-E</a><br>Description: CRYSTAL 40.0000MHZ 20PF T/H                     | Manufacturers: <a href="#">CTS Electronic Components</a>                     | <div>RFQ</div> |
|  | Part#: <a href="#">MP4012DS-LF-Z</a><br>Description: IC LED DRIVER                             | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">MP4001DS-LF-Z</a><br>Description: IC LED DRIVER                             | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">MP4008GS-Z</a><br>Description: HIGH-BRIGHTNESS, HIGH-CURRENT AC             | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">MP4-NNE-NNE-NNE-NNE-NNE-0M</a><br>Description: MP CONFIGURABLE POWER SUPPLY | Manufacturers: <a href="#">Astec America (Artesyn Embedded Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MP4013GS-Z</a><br>Description: IC LED DRIVER                                | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">MP4013BGS</a><br>Description: IC LED DRIVER 16SOIC                          | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">MP4001DS-LF</a><br>Description: IC LED DRIVER                               | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a>                | <div>RFQ</div> |
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|  | Part#: <a href="#">MP4013BGS-Z</a><br>Description: IC LED DRIVER 16SOIC                        | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">MP400R0</a><br>Description: MP400R0 0.05% BULK                              | Manufacturers: <a href="#">Vishay Precision Group</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">MP4020GS-LF-Z</a><br>Description: IC LED DRIVER                             | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">MP4000DS-LF-Z</a><br>Description: IC LED DRIVER                             | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">MP400</a><br>Description: CRYSTAL 40.0000MHZ 20PF T/H                       | Manufacturers: <a href="#">CTS Electronic Components</a>                     | <div>RFQ</div> |
|  | Part#: <a href="#">MP4020GS-LF</a><br>Description: IC LED DRIVER                               | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">MP4008GS</a><br>Description: HIGH-BRIGHTNESS, HIGH-CURRENT AC               | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">MP4021AGS-Z</a><br>Description: IC LED DRIVER                               | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">MP4013GS</a><br>Description: IC LED DRIVER                                  | Manufacturers: <a href="#">MPS (Monolithic Power Systems)</a>                | <div>RFQ</div> |

Related keywords for MP400FC

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