

PLF1C101MDL4



**Part Number:** [PLF1C101MDL4](#)

**Manufacturer:** [Nichicon](#)

**Description:** CAP ALUM POLY 100UF 20% 16V T/H

**Data sheet:**  [PLF Series](#)  
 [Miniature Type Taping Spec](#)

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

**Ship From:** Hong Kong

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

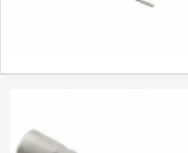
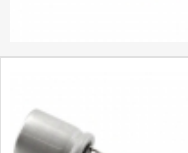
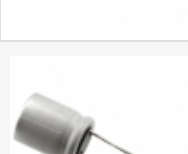
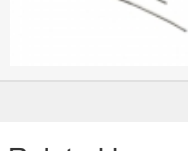
Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                  |                                 |                                 |                                                                           |
|------------------------------------|---------------------------------|---------------------------------|---------------------------------------------------------------------------|
| Part Number                        | PLF1C101MDL4                    | Manufacturer                    | <a href="#">Nichicon</a>                                                  |
| Description                        | CAP ALUM POLY 100UF 20% 16V T/H | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                |
| Quantity Available                 | 231089 pcs                      | Data sheet                      | <a href="#">PLF Series</a><br><a href="#">Miniature Type Taping Spec</a>  |
| Category                           | <a href="#">Capacitors</a>      | Voltage - Rated                 | 16V                                                                       |
| Type                               | Polymer                         | Tolerance                       | ±20%                                                                      |
| Surface Mount Land Size            | -                               | Size / Dimension                | 0.248" Dia (6.30mm)                                                       |
| Series                             | PLF                             | Ripple Current @ High Frequency | 2.9A @ 100kHz                                                             |
| Ratings                            | -                               | Packaging                       | Bulk                                                                      |
| Package / Case                     | Radial, Can                     | Other Names                     | 493-14775<br>PLF1C101MDL4-ND                                              |
| Operating Temperature              | -55°C ~ 105°C                   | Mounting Type                   | Through Hole                                                              |
| Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                   | Manufacturer Standard Lead Time | 17 Weeks                                                                  |
| Lifetime @ Temp.                   | 2000 Hrs @ 105°C                | Lead Spacing                    | 0.098" (2.50mm)                                                           |
| Lead Free Status / RoHS Status     | Lead free / RoHS Compliant      | Height - Seated (Max)           | 0.413" (10.50mm)                                                          |
| ESR (Equivalent Series Resistance) | 24 mOhm                         | Detailed Description            | 100µF 16V Aluminum Polymer Capacitor Radial, Can 24 mOhm 2000 Hrs @ 105°C |
| Capacitance                        | 100µF                           | Applications                    | General Purpose                                                           |

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|  | Part#: <a href="#">PLF1C471MDO1TD</a><br>Description: CAP ALUM POLY 470UF 20% 16V T/H | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PLF1A681MDO1</a><br>Description: CAP ALUM POLY 680UF 20% 10V T/H   | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PLF1A680MDL4TD</a><br>Description: CAP ALUM POLY 68UF 20% 10V T/H  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PLF1A681MDO1TD</a><br>Description: CAP ALUM POLY 680UF 20% 10V T/H | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PLF1C181MDO1TD</a><br>Description: CAP ALUM POLY 180UF 20% 16V T/H | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PLF1A470MDL4</a><br>Description: CAP ALUM POLY 47UF 20% 10V T/H    | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PLF1A471MDO1TD</a><br>Description: CAP ALUM POLY 470UF 20% 10V T/H | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PLF1C101MDL4TD</a><br>Description: CAP ALUM POLY 100UF 20% 16V T/H | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PLF1A561MDO1</a><br>Description: CAP ALUM POLY 560UF 20% 10V T/H   | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PLF1C331MDO1</a><br>Description: CAP ALUM POLY 330UF 20% 16V T/H   | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PLF1A470MDL4TD</a><br>Description: CAP ALUM POLY 47UF 20% 10V T/H  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PLF1C271MDO1</a><br>Description: CAP ALUM POLY 270UF 20% 16V T/H   | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PLF1A680MDL4</a><br>Description: CAP ALUM POLY 68UF 20% 10V T/H    | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PLF1D101MDO2</a><br>Description: CAP ALUM POLY 100UF 20% 20V T/H   | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PLF1C181MDO1</a><br>Description: CAP ALUM POLY 180UF 20% 16V T/H   | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PLF1C271MDO1TD</a><br>Description: CAP ALUM POLY 270UF 20% 16V T/H | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PLF1A561MDO1TD</a><br>Description: CAP ALUM POLY 560UF 20% 10V T/H | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PLF1A471MDO1</a><br>Description: CAP ALUM POLY 470UF 20% 10V T/H   | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PLF1C471MDO1</a><br>Description: CAP ALUM POLY 470UF 20% 16V T/H   | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PLF1C331MDO1TD</a><br>Description: CAP ALUM POLY 330UF 20% 16V T/H | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |

Related keywords for **PLF1C101MDL4**

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