

PLX1D121MCL1



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**Part Number:** [PLX1D121MCL1](#)

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

**Description:** CAP ALUM POLY 120UF 20% 20V T/H

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

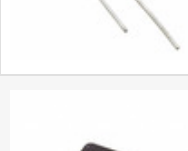
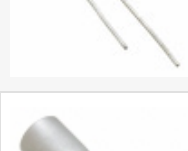
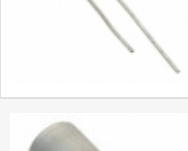
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                             |                                 |                                 |                                                                           |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|---------------------------------|---------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                   | PLX1D121MCL1                    | Manufacturer                    | <a href="#">Nichicon</a>                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                   | CAP ALUM POLY 120UF 20% 20V T/H | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                            | 79651 pcs                       | Data sheet                      | <a href="#">Miniature Type Taping Spec</a><br><a href="#">PLX Series</a>  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Capacitors</a>      | Voltage - Rated                 | 20V                                                                       |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                          | Polymer                         | Tolerance                       | ±20%                                                                      |
| Surface Mount Land Size                                                                                                                                                                                                                                                                                                                                                                                                                       | -                               | Size / Dimension                | 0.315" Dia (8.00mm)                                                       |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                        | PLX                             | Ripple Current @ High Frequency | 2A @ 100kHz                                                               |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                               | Packaging                       | Bulk                                                                      |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                | Radial, Can                     | Other Names                     | 493-14198<br>PLX1D121MCL1-ND                                              |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                         | -55°C ~ 125°C                   | Mounting Type                   | Through Hole                                                              |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                              | 1 (Unlimited)                   | Manufacturer Standard Lead Time | 17 Weeks                                                                  |
| Lifetime @ Temp.                                                                                                                                                                                                                                                                                                                                                                                                                              | 3000 Hrs @ 125°C                | Lead Spacing                    | 0.138" (3.50mm)                                                           |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                | Lead free / RoHS Compliant      | Height - Seated (Max)           | 0.354" (9.00mm)                                                           |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                            | 27 mOhm                         | Detailed Description            | 120µF 20V Aluminum Polymer Capacitor Radial, Can 27 mOhm 3000 Hrs @ 125°C |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                   | 120µF                           | Applications                    | General Purpose                                                           |
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|  | Part#: <a href="#">PLX1D121MCL1TD</a><br>Description: CAP ALUM POLY 120UF 20% 20V T/H | Manufacturers: <a href="#">Nichicon</a>        | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">PLX1E121MDL1TD</a><br>Description: CAP ALUM POLY 120UF 20% 25V T/H | Manufacturers: <a href="#">Nichicon</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PLX16T203</a><br>Description: SWITCH KEYPAD 16 KEY 0.05A 24V       | Manufacturers: <a href="#">Storm Interface</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PLX1C151MCL1TD</a><br>Description: CAP ALUM POLY 150UF 20% 16V T/H | Manufacturers: <a href="#">Nichicon</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PLX1D271MDL1TD</a><br>Description: CAP ALUM POLY 270UF 20% 20V T/H | Manufacturers: <a href="#">Nichicon</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PLX1D151MDL1</a><br>Description: CAP ALUM POLY 150UF 20% 20V T/H   | Manufacturers: <a href="#">Nichicon</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PLX1E820MCL1</a><br>Description: CAP ALUM POLY 82UF 20% 25V T/H    | Manufacturers: <a href="#">Nichicon</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PLX120203</a><br>Description: SWITCH KEYPAD 12 KEY 0.05A 24V       | Manufacturers: <a href="#">Storm Interface</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PLX1E121MDL1</a><br>Description: CAP ALUM POLY 120UF 20% 25V T/H   | Manufacturers: <a href="#">Nichicon</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PLX1C151MCL1</a><br>Description: CAP ALUM POLY 150UF 20% 16V T/H   | Manufacturers: <a href="#">Nichicon</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PLX1C221MDL1TD</a><br>Description: CAP ALUM POLY 220UF 20% 16V T/H | Manufacturers: <a href="#">Nichicon</a>        | <a href="#">RFQ</a> |
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