

PLG0J821MCO1



**Part Number:** [PLG0J821MCO1](#)

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

**Description:** CAP ALUM POLY 820UF 20% 6.3V T/H

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

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

**Ship From:** Hong Kong

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

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See Product Specifications for product details.  
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| PRODUCT PARAMETER                  |                                  |                                 |                                                                                    |
|------------------------------------|----------------------------------|---------------------------------|------------------------------------------------------------------------------------|
| Part Number                        | PLG0J821MCO1                     | Manufacturer                    | <a href="#">Nichicon</a>                                                           |
| Description                        | CAP ALUM POLY 820UF 20% 6.3V T/H | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                         |
| Quantity Available                 | 99076 pcs                        | Data sheet                      | <a href="#">Miniature Type Taping Spec</a><br><a href="#">PLG Series Datasheet</a> |
| Category                           | <a href="#">Capacitors</a>       | Voltage - Rated                 | 6.3V                                                                               |
| Type                               | Polymer                          | Tolerance                       | ±20%                                                                               |
| Surface Mount Land Size            | -                                | Size / Dimension                | 0.315" Dia (8.00mm)                                                                |
| Series                             | PLG                              | Ripple Current @ High Frequency | 5.7A @ 100kHz                                                                      |
| Ratings                            | -                                | Packaging                       | Bulk                                                                               |
| Package / Case                     | Radial, Can                      | Other Names                     | 493-3107                                                                           |
| 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                    | 0.138" (3.50mm)                                                                    |
| Lead Free Status / RoHS Status     | Lead free / RoHS Compliant       | Height - Seated (Max)           | 0.354" (9.00mm)                                                                    |
| ESR (Equivalent Series Resistance) | 9 mOhm                           | Detailed Description            | 820µF 6.3V Aluminum Polymer Capacitor Radial, Can 9 mOhm 2000 Hrs @ 105°C          |
| Capacitance                        | 820µF                            | Applications                    | General Purpose                                                                    |

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|  | Part#: <a href="#">PLG1A821MDO1TD</a><br>Description: CAP ALUM POLY 820UF 20% 10V T/H  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PLG1A821MDO1</a><br>Description: CAP ALUM POLY 820UF 20% 10V T/H    | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PLG1A561MCO1TD</a><br>Description: CAP ALUM POLY 560UF 20% 10V T/H  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PLG1A561MCO1</a><br>Description: CAP ALUM POLY 560UF 20% 10V T/H    | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PLG1C471MDO1</a><br>Description: CAP ALUM POLY 470UF 20% 16V T/H    | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PLG0J122MDO1</a><br>Description: CAP ALUM POLY 1200UF 6.3V T/H      | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PLG1A122MDO1TD</a><br>Description: CAP ALUM POLY 1200UF 20% 10V T/H | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PLG1C331MCO1TD</a><br>Description: CAP ALUM POLY 330UF 20% 16V T/H  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PLG0J122MDO1TD</a><br>Description: CAP ALUM POLY 1200UF 6.3V T/H    | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PLG0J152MDO1</a><br>Description: CAP ALUM POLY 1500UF 6.3V T/H      | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PLG1A122MDO1</a><br>Description: CAP ALUM POLY 1200UF 20% 10V T/H   | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PLG0G182MDO1TD</a><br>Description: CAP ALUM POLY 1800UF 20% 4V T/H  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PLG0G272MDO1</a><br>Description: CAP ALUM POLY 2700UF 20% 4V T/H    | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">PLG0J182MDO1TD</a><br>Description: CAP ALUM POLY 1800UF 6.3V T/H    | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PLG0J182MDO1</a><br>Description: CAP ALUM POLY 1800UF 6.3V T/H      | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PLG1C331MCO1</a><br>Description: CAP ALUM POLY 330UF 20% 16V T/H    | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PLG0G182MDO1</a><br>Description: CAP ALUM POLY 1800UF 20% 4V T/H    | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
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