

PCJ0J101MCL1GS



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**Part Number:** [PCJ0J101MCL1GS](#)

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

**Description:** CAP ALUM POLY 100UF 20% 6.3V SMD

**Data sheet:** [PDF Chip Type Tape Spec](#)  
[PDF Polymer Aluminum Land, Reflow](#)  
[PDF PCJ Series](#)

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

**Ship From:** Hong Kong

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

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                             |                                       |                                 |                                                                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|---------------------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                   | PCJ0J101MCL1GS                        | Manufacturer                    | <a href="#">Nichicon</a>                                                                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                   | CAP ALUM POLY 100UF 20% 6.3V SMD      | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                            | 113367 pcs                            | Data sheet                      | <a href="#">Chip Type Tape Spec</a><br><a href="#">Polymer Aluminum Land, Reflow</a><br><a href="#">PCJ Series</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Capacitors</a>            | Voltage - Rated                 | 6.3V                                                                                                               |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                          | Polymer                               | Tolerance                       | ±20%                                                                                                               |
| Surface Mount Land Size                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.209" L x 0.209" W (5.30mm x 5.30mm) | Size / Dimension                | 0.197" Dia (5.00mm)                                                                                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                        | PCJ                                   | Ripple Current @ High Frequency | 2.5A @ 100kHz                                                                                                      |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                     | Packaging                       | Cut Tape (CT)                                                                                                      |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                | Radial, Can - SMD                     | Other Names                     | 493-3039-1                                                                                                         |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                         | -55°C ~ 105°C                         | Mounting Type                   | Surface Mount                                                                                                      |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                              | 1 (Unlimited)                         | Manufacturer Standard Lead Time | 17 Weeks                                                                                                           |
| Lifetime @ Temp.                                                                                                                                                                                                                                                                                                                                                                                                                              | 2000 Hrs @ 105°C                      | Lead Spacing                    | -                                                                                                                  |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                | Lead free / RoHS Compliant            | Height - Seated (Max)           | 0.236" (6.00mm)                                                                                                    |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                            | 24 mOhm                               | Detailed Description            | 100µF 6.3V Aluminum Polymer Capacitor Radial, Can - SMD 24 mOhm 2000 Hrs @ 105°C                                   |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                   | 100µF                                 | Applications                    | General Purpose                                                                                                    |
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|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-----------------------------------------|---------------------|
|  | Part#: <a href="#">PCJ0J391MCL1GS</a><br>Description: CAP ALUM POLY 390UF 20% 6.3V SMD | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCJ0G222MCL1GS</a><br>Description: CAP ALUM POLY 2200UF 20% 4V SMD  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCJ0G331MCL1GS</a><br>Description: CAP ALUM POLY 330UF 20% 4V SMD   | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCJ0G271MCL1GS</a><br>Description: CAP ALUM POLY 270UF 20% 4V SMD   | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCJ0J271MCL1GS</a><br>Description: CAP ALUM POLY 270UF 20% 6.3V SMD | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCJ0G471MCL1GS</a><br>Description: CAP ALUM POLY 470UF 20% 4V SMD   | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCJ0G182MCL9GS</a><br>Description: CAP ALUM POLY 1800UF 20% 4V SMD  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCJ0J331MCL1GS</a><br>Description: CAP ALUM POLY 330UF 20% 6.3V SMD | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCJ0J152MCL9GS</a><br>Description: CAP ALUM POLY 1500UF 6.3V SMD    | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCJ0G681MCL1GS</a><br>Description: CAP ALUM POLY 680UF 20% 4V SMD   | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCJ0J221MCL1GS</a><br>Description: CAP ALUM POLY 220UF 20% 6.3V SMD | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCJ0J331MCL4GS</a><br>Description: CAP ALUM POLY 330UF 20% 6.3V SMD | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCJ0J122MCL1GS</a><br>Description: CAP ALUM POLY 1200UF 6.3V SMD    | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCJ0G182MCL1GS</a><br>Description: CAP ALUM POLY 1800UF 20% 4V SMD  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCJ0J182MCL1GS</a><br>Description: CAP ALUM POLY 1800UF 6.3V SMD    | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCJ0J121MCL1GS</a><br>Description: CAP ALUM POLY 120UF 20% 6.3V SMD | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCJ0G561MCL1GS</a><br>Description: CAP ALUM POLY 560UF 20% 4V SMD   | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCJ0G391MCL1GS</a><br>Description: CAP ALUM POLY 390UF 20% 4V SMD   | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCJ0G561MCL9GS</a><br>Description: CAP ALUM POLY 560UF 20% 4V SMD   | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCJ0J152MCL1GS</a><br>Description: CAP ALUM POLY 1500UF 6.3V SMD    | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |

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