

PCJ0J391MCL1GS



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**nichicon**

**Part Number:** [PCJ0J391MCL1GS](#)

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

**Description:** CAP ALUM POLY 390UF 20% 6.3V SMD

**Data sheet:**  [Chip Type Tape Spec](#)  
 [Polymer Aluminum Land, Reflow](#)  
 [PCJ 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                                                                                                                                                                                                                                                                                                                                                                                                                                  | PCJ0J391MCL1GS                        | Manufacturer                    | <a href="#">Nichicon</a>                                                                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                  | CAP ALUM POLY 390UF 20% 6.3V SMD      | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                           | 88217 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                                                                                                                                                                                                                                                                                                                                                                                                                      | 0.327" L x 0.327" W (8.30mm x 8.30mm) | Size / Dimension                | 0.315" Dia (8.00mm)                                                                                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                       | PCJ                                   | Ripple Current @ High Frequency | 3.95A @ 100kHz                                                                                                     |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                     | Packaging                       | Cut Tape (CT)                                                                                                      |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                               | Radial, Can - SMD                     | Other Names                     | 493-3042-1                                                                                                         |
| 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)           | 0.276" (7.00mm)                                                                                                    |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                           | 14 mOhm                               | Detailed Description            | 390µF 6.3V Aluminum Polymer Capacitor Radial, Can - SMD 14 mOhm 2000 Hrs @ 105°C                                   |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                  | 390µF                                 | Applications                    | General Purpose                                                                                                    |
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| RELATED PRODUCTS                                                                   |                                                                                        |                                         |                     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-----------------------------------------|---------------------|
|  | Part#: <a href="#">PCJ0J471MCL1GS</a><br>Description: CAP ALUM POLY 470UF 20% 6.3V SMD | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCJ0J101MCL1GS</a><br>Description: CAP ALUM POLY 100UF 20% 6.3V SMD | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCJ1A151MCL1GS</a><br>Description: CAP ALUM POLY 150UF 20% 10V SMD  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCJ1A331MCL1GS</a><br>Description: CAP ALUM POLY 330UF 20% 10V 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="#">PCJ0J821MCL1GS</a><br>Description: CAP ALUM POLY 820UF 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="#">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="#">PCJ0J821MCL4GS</a><br>Description: CAP ALUM POLY 820UF 20% 6.3V 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> |
|  | Part#: <a href="#">PCJ0J821MCL6GS</a><br>Description: CAP ALUM POLY 820UF 20% 6.3V SMD | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCJ1A391MCL1GS</a><br>Description: CAP ALUM POLY 390UF 20% 10V 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="#">PCJ0J331MCL1GS</a><br>Description: CAP ALUM POLY 330UF 20% 6.3V 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="#">PCJ1A221MCL1GS</a><br>Description: CAP ALUM POLY 220UF 20% 10V SMD  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCJ1A271MCL1GS</a><br>Description: CAP ALUM POLY 270UF 20% 10V SMD  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCJ1A121MCL1GS</a><br>Description: CAP ALUM POLY 120UF 20% 10V SMD  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |

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