

**PCJ1A680MCL1GS**



**Part Number:** [PCJ1A680MCL1GS](#)  
**Manufacturer:** [Nichicon](#)  
**Description:** CAP ALUM POLY 68UF 20% 10V 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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	PCJ1A680MCL1GS	Manufacturer	<a href="#">Nichicon</a>
Description	CAP ALUM POLY 68UF 20% 10V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	112038 pcs	Data sheet	<a href="#">Chip Type Tape Spec</a> <a href="#">Polymer Aluminum Land, Reflow</a> <a href="#">PCJ Series</a>
Category	<a href="#">Capacitors</a>	Voltage - Rated	10V
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	2.31A @ 100kHz
Ratings	-	Packaging	Cut Tape (CT)
Package / Case	Radial, Can - SMD	Other Names	493-3047-1
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)	28 mOhm	Detailed Description	68µF 10V Aluminum Polymer Capacitor Radial, Can - SMD 28 mOhm 2000 Hrs @ 105°C
Capacitance	68µF	Applications	General Purpose

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	Part#: <a href="#">PCJ1A121MCL1GS</a> Description: CAP ALUM POLY 120UF 20% 10V SMD	Manufacturers: <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PCJ1A471MCL1GS</a> Description: CAP ALUM POLY 470UF 20% 10V SMD	Manufacturers: <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PCJ1A681MCL1GS</a> Description: CAP ALUM POLY 680UF 20% 10V SMD	Manufacturers: <a href="#">Nichicon</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">PCJ1A331MCL1GS</a> Description: CAP ALUM POLY 330UF 20% 10V SMD	Manufacturers: <a href="#">Nichicon</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">PCJ1C181MCL1GS</a> Description: CAP ALUM POLY 180UF 20% 16V SMD	Manufacturers: <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PCJ1C221MCL4GS</a> Description: CAP ALUM POLY 220UF 20% 16V SMD	Manufacturers: <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PCJ1C330MCL1GS</a> Description: CAP ALUM POLY 33UF 20% 16V SMD	Manufacturers: <a href="#">Nichicon</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">PCJ0J821MCL6GS</a> Description: CAP ALUM POLY 820UF 20% 6.3V SMD	Manufacturers: <a href="#">Nichicon</a>	<a href="#">RFQ</a>
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