





PCG0J471MCL1GS



**Part Number:** [PCG0J471MCL1GS](#)

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

**Description:** CAP ALUM POLY 470UF 20% 6.3V SMD

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

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





















**Ship From:** Hong Kong

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Images are for reference only.  
See Product Specifications for product details.  
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PRODUCT PARAMETER			
Part Number	PCG0J471MCL1GS	Manufacturer	<a href="#">Nichicon</a>
Description	CAP ALUM POLY 470UF 20% 6.3V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	81248 pcs	Data sheet	<a href="#">Chip Type Tape Spec</a> <a href="#">Polymer Aluminum Land, Reflow</a> <a href="#">PCG 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	PCG	Ripple Current @ High Frequency	3.1A @ 100kHz
Ratings	-	Packaging	Cut Tape (CT)
Package / Case	Radial, Can - SMD	Other Names	493-3085-1
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)	22 mOhm	Detailed Description	470µF 6.3V Aluminum Polymer Capacitor Radial, Can - SMD 22 mOhm 2000 Hrs @ 105°C
Capacitance	470µF	Applications	General Purpose
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	Part#: <a href="#">PCG0J182MCL1GS</a> Description: CAP ALUM POLY 1800UF 6.3V SMD	Manufacturers: <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PCG0J151MCL1GS</a> Description: CAP ALUM POLY 150UF 20% 6.3V SMD	Manufacturers: <a href="#">Nichicon</a>	<a href="#">RFQ</a>
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