





PCG0G681MCL1GS



Part Number: [PCG0G681MCL1GS](#)

Manufacturer: [Nichicon](#)

Description: CAP ALUM POLY 680UF 20% 4V SMD

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

RoHs Status: Lead free / RoHS Compliant





















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PRODUCT PARAMETER			
Part Number	PCG0G681MCL1GS	Manufacturer	Nichicon
Description	CAP ALUM POLY 680UF 20% 4V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	95777 pcs	Data sheet	Chip Type Tape Spec Polymer Aluminum Land, Reflow PCG Series
Category	Capacitors	Voltage - Rated	4V
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	3.2A @ 100kHz
Ratings	-	Packaging	Tape & Reel (TR)
Package / Case	Radial, Can - SMD	Other Names	493-3078-2
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)	21 mOhm	Detailed Description	680µF 4V Aluminum Polymer Capacitor Radial, Can - SMD 21 mOhm 2000 Hrs @ 105°C
Capacitance	680µF	Applications	General Purpose
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