





PCG0J272MCL1GS



Part Number: [PCG0J272MCL1GS](#)

Manufacturer: [Nichicon](#)

Description: CAP ALUM POLY 2700UF 6.3V 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	PCG0J272MCL1GS	Manufacturer	Nichicon
Description	CAP ALUM POLY 2700UF 6.3V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	69652 pcs	Data sheet	Chip Type Tape Spec Polymer Aluminum Land, Reflow PCG Series
Category	Capacitors	Voltage - Rated	6.3V
Type	Polymer	Tolerance	±20%
Surface Mount Land Size	0.406" L x 0.406" W (10.30mm x 10.30mm)	Size / Dimension	0.394" Dia (10.00mm)
Series	PCG	Ripple Current @ High Frequency	5.1A @ 100kHz
Ratings	-	Packaging	Cut Tape (CT)
Package / Case	Radial, Can - SMD	Other Names	493-4588-1
Operating Temperature	-55°C ~ 105°C	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	16 Weeks
Lifetime @ Temp.	2000 Hrs @ 105°C	Lead Spacing	-
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Height - Seated (Max)	0.500" (12.70mm)
ESR (Equivalent Series Resistance)	12 mOhm	Detailed Description	2700µF 6.3V Aluminum Polymer Capacitor Radial, Can - SMD 12 mOhm 2000 Hrs @ 105°C
Capacitance	2700µF	Applications	General Purpose
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	Part#: PCG0J102MCL1GS Description: CAP ALUM POLY 1000UF 6.3V SMD	Manufacturers: Nichicon	RFQ
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	Part#: PCG0J271MCL1GS Description: CAP ALUM POLY 270UF 20% 6.3V SMD	Manufacturers: Nichicon	RFQ
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