





PCG1A820MCL1GS



Part Number: [PCG1A820MCL1GS](#)

Manufacturer: [Nichicon](#)

Description: CAP ALUM POLY 82UF 20% 10V SMD

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

RoHs Status: Lead free / RoHS Compliant





















Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	PCG1A820MCL1GS	Manufacturer	Nichicon
Description	CAP ALUM POLY 82UF 20% 10V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	146451 pcs	Data sheet	Chip Type Tape Spec Polymer Aluminum Land, Reflow PCG Series
Category	Capacitors	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	PCG	Ripple Current @ High Frequency	1.7A @ 100kHz
Ratings	-	Packaging	Tape & Reel (TR)
Package / Case	Radial, Can - SMD	Other Names	493-3089-2
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)	0.236" (6.00mm)
ESR (Equivalent Series Resistance)	35 mOhm	Detailed Description	82µF 10V Aluminum Polymer Capacitor Radial, Can - SMD 35 mOhm 2000 Hrs @ 105°C
Capacitance	82µF	Applications	General Purpose
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