

PCG1C820MCL1GS



Part Number: [PCG1C820MCL1GS](#)

Manufacturer: [Nichicon](#)

Description: CAP ALUM POLY 82UF 20% 16V 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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	PCG1C820MCL1GS	Manufacturer	Nichicon
Description	CAP ALUM POLY 82UF 20% 16V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	132763 pcs	Data sheet	Chip Type Tape Spec Polymer Aluminum Land, Reflow PCG Series
Category	Capacitors	Voltage - Rated	16V
Type	Polymer	Tolerance	±20%
Surface Mount Land Size	0.260" L x 0.260" W (6.60mm x 6.60mm)	Size / Dimension	0.248" Dia (6.30mm)
Series	PCG	Ripple Current @ High Frequency	2.3A @ 100kHz
Ratings	-	Packaging	Tape & Reel (TR)
Package / Case	Radial, Can - SMD	Other Names	493-3096-2
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)	0.236" (6.00mm)
ESR (Equivalent Series Resistance)	30 mOhm	Detailed Description	82µF 16V Aluminum Polymer Capacitor Radial, Can - SMD 30 mOhm 2000 Hrs @ 105°C
Capacitance	82µF	Applications	General Purpose
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	Part#: PCGRN7 Description: CABLE MOD 8P8C PLUG-PLUG 7'	Manufacturers: HellermannTyton	RFQ
	Part#: PCG1A820MCL1GS Description: CAP ALUM POLY 82UF 20% 10V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCGRY14 Description: CABLE MOD 8P8C PLUG-PLUG 14'	Manufacturers: HellermannTyton	RFQ
	Part#: PCG1C151MCL1GS Description: CAP ALUM POLY 150UF 20% 16V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCG1A561MCL1GS Description: CAP ALUM POLY 560UF 20% 10V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCGRN3 Description: CABLE MOD 8P8C PLUG-PLUG 3'	Manufacturers: HellermannTyton	RFQ
	Part#: PCG1C101MCL1GS Description: CAP ALUM POLY 100UF 20% 16V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCGRN25 Description: CABLE MOD 8P8C PLUG-PLUG 25'	Manufacturers: HellermannTyton	RFQ
	Part#: PCG1A821MCL1GS Description: CAP ALUM POLY 820UF 20% 10V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCGRY1 Description: CABLE MOD 8P8C PLUG-PLUG 1'	Manufacturers: HellermannTyton	RFQ
	Part#: PCGRN5 Description: CABLE MOD 8P8C PLUG-PLUG 5'	Manufacturers: HellermannTyton	RFQ
	Part#: PCG1C271MCL1GS Description: CAP ALUM POLY 270UF 20% 16V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCG1C470MCL1GS Description: CAP ALUM POLY 47UF 20% 16V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCG1C681MCL1GS Description: CAP ALUM POLY 680UF 20% 16V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCGRN14 Description: CABLE MOD 8P8C PLUG-PLUG 14'	Manufacturers: HellermannTyton	RFQ
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	Part#: PCG1C821MCL1GS Description: CAP ALUM POLY 820UF 20% 16V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCG1C471MCL1GS Description: CAP ALUM POLY 470UF 20% 16V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCG1C560MCL1GS Description: CAP ALUM POLY 56UF 20% 16V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCGRY10 Description: CABLE MOD 8P8C PLUG-PLUG 10'	Manufacturers: HellermannTyton	RFQ

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