





PCG0J181MCL1GS



Part Number: [PCG0J181MCL1GS](#)

Manufacturer: [Nichicon](#)

Description: CAP ALUM POLY 180UF 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

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

Images are for reference only.
See Product Specifications for product details.
Buy PCG0J181MCL1GS with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	PCG0J181MCL1GS	Manufacturer	Nichicon
Description	CAP ALUM POLY 180UF 20% 6.3V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	141304 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	0.209" L x 0.209" W (5.30mm x 5.30mm)	Size / Dimension	0.197" Dia (5.00mm)
Series	PCG	Ripple Current @ High Frequency	1.9A @ 100kHz
Ratings	-	Packaging	Tape & Reel (TR)
Package / Case	Radial, Can - SMD	Other Names	493-4586-2
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)	33 mOhm	Detailed Description	180µF 6.3V Aluminum Polymer Capacitor Radial, Can - SMD 33 mOhm 2000 Hrs @ 105°C
Capacitance	180µF	Applications	General Purpose
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nichicon series electronic components. We have 141304 pieces of Nichicon PCG0J181MCL1GS in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: PCG0J181MCO1GS Description: CAP ALUM POLY 180UF 20% 6.3V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCG0G332MCL1GS Description: CAP ALUM POLY 3300UF 20% 4V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCG0G181MCL1GS Description: CAP ALUM POLY 180UF 20% 4V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCG0J331MCL1GS Description: CAP ALUM POLY 330UF 20% 6.3V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCG0G391MCL1GS Description: CAP ALUM POLY 390UF 20% 4V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCG0G681MCL1GS Description: CAP ALUM POLY 680UF 20% 4V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCG0G221MCL1GS Description: CAP ALUM POLY 220UF 20% 4V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCG1A151MCL1GS Description: CAP ALUM POLY 150UF 20% 10V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCG0J151MCL1GS Description: CAP ALUM POLY 150UF 20% 6.3V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCG1A102MCL1GS Description: CAP ALUM POLY 1000UF 20% 10V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCG0J102MCL1GS Description: CAP ALUM POLY 1000UF 6.3V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCG0J272MCL1GS Description: CAP ALUM POLY 2700UF 6.3V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCG0G272MCL1GS Description: CAP ALUM POLY 2700UF 20% 4V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCG1A101MCL1GS Description: CAP ALUM POLY 100UF 20% 10V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCG0J471MCL1GS Description: CAP ALUM POLY 470UF 20% 6.3V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCG0G221MCO1GS Description: CAP ALUM POLY 220UF 20% 4V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCG0J271MCL1GS Description: CAP ALUM POLY 270UF 20% 6.3V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCG0J222MCL1GS Description: CAP ALUM POLY 2200UF 6.3V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCG0G222MCL1GS Description: CAP ALUM POLY 2200UF 20% 4V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCG0J182MCL1GS Description: CAP ALUM POLY 1800UF 6.3V SMD	Manufacturers: Nichicon	RFQ

Related keywords for PCG0J181MCL1GS			
Nichicon PCG0J181MCL1GS	PCG0J181MCL1GS distributor	PCG0J181MCL1GS supplier	PCG0J181MCL1GS price
PCG0J181MCL1GS download datasheet	PCG0J181MCL1GS datasheet	PCG0J181MCL1GS stock	buy PCG0J181MCL1GS
Nichicon PCG0J181MCL1GS			