





PCF1C101MCL1GS



**Part Number:** [PCF1C101MCL1GS](#)

**Manufacturer:** [Nichicon](#)

**Description:** CAP ALUM POLY 100UF 20% 16V SMD

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

**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 PCF1C101MCL1GS with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	PCF1C101MCL1GS	Manufacturer	<a href="#">Nichicon</a>
Description	CAP ALUM POLY 100UF 20% 16V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	73712 pcs	Data sheet	<a href="#">Chip Type Tape Spec</a> <a href="#">PCF Series Datasheet</a> <a href="#">Polymer Aluminum Land, Reflow</a>
Category	<a href="#">Capacitors</a>	Voltage - Rated	16V
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	PCF	Ripple Current @ High Frequency	3.3A @ 100kHz
Ratings	-	Packaging	Original-Reel®
Package / Case	Radial, Can - SMD	Other Names	493-14009-6
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)	0.315" (8.00mm)
ESR (Equivalent Series Resistance)	27 mOhm	Detailed Description	100µF 16V Aluminum Polymer Capacitor Radial, Can - SMD 27 mOhm 2000 Hrs @ 105°C
Capacitance	100µF	Applications	General Purpose
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nichicon series electronic components. We have 73712 pieces of Nichicon PCF1C101MCL1GS 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a>			

RELATED PRODUCTS			
	Part#: <a href="#">PCF1C390MCL4GB</a> Description: CAP ALUM POLY 39UF 20% 16V SMD	Manufacturers: <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PCF1C221MCL1GS</a> Description: CAP ALUM POLY 220UF 20% 16V SMD	Manufacturers: <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PCF1C390MCL1GS</a> Description: CAP ALUM POLY 39UF 20% 16V SMD	Manufacturers: <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PCF1A561MCL1GS</a> Description: CAP ALUM POLY 560UF 20% 10V SMD	Manufacturers: <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PCF1C330MCL1GS</a> Description: CAP ALUM POLY 33UF 20% 16V SMD	Manufacturers: <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PCF1A471MCL1GS</a> Description: CAP ALUM POLY 470UF 20% 10V SMD	Manufacturers: <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PCF1C151MCL1GS</a> Description: CAP ALUM POLY 150UF 20% 16V SMD	Manufacturers: <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PCF1A470MCL6GS</a> Description: CAP ALUM POLY 47UF 20% 10V SMD	Manufacturers: <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PCF1C221MCL9GS</a> Description: CAP ALUM POLY 220UF 20% 16V SMD	Manufacturers: <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PCF1C331MCL1GS</a> Description: CAP ALUM POLY 330UF 20% 16V SMD	Manufacturers: <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PCF1C181MCL4GS</a> Description: CAP ALUM POLY 180UF 20% 16V SMD	Manufacturers: <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PCF1A6R8MCL1GB</a> Description: CAP ALUM POLY 6.8UF 20% 10V SMD	Manufacturers: <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PCF1C181MCL1GS</a> Description: CAP ALUM POLY 180UF 20% 16V SMD	Manufacturers: <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PCF1A560MCL1GS</a> Description: CAP ALUM POLY 56UF 20% 10V SMD	Manufacturers: <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PCF1A561MCL9GS</a> Description: CAP ALUM POLY 560UF 20% 10V SMD	Manufacturers: <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PCF1A4R7MCL1GB</a> Description: CAP ALUM POLY 4.7UF 20% 10V SMD	Manufacturers: <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PCF1C220MCL1GS</a> Description: CAP ALUM POLY 22UF 20% 16V SMD	Manufacturers: <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PCF1A560MCL4GB</a> Description: CAP ALUM POLY 56UF 20% 10V SMD	Manufacturers: <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PCF1A471MCL9GS</a> Description: CAP ALUM POLY 470UF 20% 10V SMD	Manufacturers: <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PCF1A470MCL1GS</a> Description: CAP ALUM POLY 47UF 20% 10V SMD	Manufacturers: <a href="#">Nichicon</a>	<a href="#">RFQ</a>

Related keywords for PCF1C101MCL1GS			
Nichicon PCF1C101MCL1GS	PCF1C101MCL1GS distributor	PCF1C101MCL1GS supplier	PCF1C101MCL1GS price
PCF1C101MCL1GS download datasheet	PCF1C101MCL1GS datasheet	PCF1C101MCL1GS stock	buy PCF1C101MCL1GS
Nichicon PCF1C101MCL1GS			