

## PCF1A271MCL4GS



**Part Number:** [PCF1A271MCL4GS](#)  
**Manufacturer:** [Nichicon](#)  
**Description:** CAP ALUM POLY 270UF 20% 10V SMD  
**Data sheet:** [PDF Chip Type Tape Spec](#)  
[PDF PCF Series Datasheet](#)  
[PDF 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 PCF1A271MCL4GS with confidence from  
 Component-World.HK, 1 Year Warranty

[Request For Quotation](#)














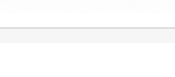






### PRODUCT PARAMETER

<b>Part Number</b>	PCF1A271MCL4GS	<b>Manufacturer</b>	<a href="#">Nichicon</a>
<b>Description</b>	CAP ALUM POLY 270UF 20% 10V SMD	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	137148 pcs	<b>Data sheet</b>	<a href="#">Chip Type Tape Spec</a> <a href="#">PCF Series Datasheet</a> <a href="#">Polymer Aluminum Land, Reflow</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	10V
<b>Type</b>	Polymer	<b>Tolerance</b>	±20%
<b>Surface Mount Land Size</b>	0.327" L x 0.327" W (8.30mm x 8.30mm)	<b>Size / Dimension</b>	0.315" Dia (8.00mm)
<b>Series</b>	PCF	<b>Ripple Current @ High Frequency</b>	4.5A @ 100kHz
<b>Ratings</b>	-	<b>Packaging</b>	Tape & Reel (TR)
<b>Package / Case</b>	Radial, Can - SMD	<b>Other Names</b>	493-13999-2 PCF1A271MCL4GS-ND
<b>Operating Temperature</b>	-55°C ~ 105°C	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Manufacturer Standard Lead Time</b>	16 Weeks
<b>Lifetime @ Temp.</b>	2000 Hrs @ 105°C	<b>Lead Spacing</b>	-
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Height - Seated (Max)</b>	0.472" (12.00mm)
<b>ESR (Equivalent Series Resistance)</b>	13 mOhm	<b>Detailed Description</b>	270µF 10V Aluminum Polymer Capacitor Radial, Can - SMD 13 mOhm 2000 Hrs @ 105°C
<b>Capacitance</b>	270µF	<b>Applications</b>	General Purpose

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nichicon series electronic components. We have 137148 pieces of Nichicon PCF1A271MCL4GS 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](mailto:info@Components-World.com)

### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">PCF14ZA0R00</a> <b>Description:</b> RES 0 OHM 1/4W JUMP AXIAL	<b>Manufacturers:</b> <a href="#">Stackpole Electronics, Inc.</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCF1A100MCL1GB</a> <b>Description:</b> CAP ALUM POLY 10UF 20% 10V SMD	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCF1A560MCL4GB</a> <b>Description:</b> CAP ALUM POLY 56UF 20% 10V SMD	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCF1A331MCL1GS</a> <b>Description:</b> CAP ALUM POLY 330UF 20% 10V SMD	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCF1A331MCL4GS</a> <b>Description:</b> CAP ALUM POLY 330UF 20% 10V SMD	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCF1A560MCL1GS</a> <b>Description:</b> CAP ALUM POLY 56UF 20% 10V SMD	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCF1A471MCL1GS</a> <b>Description:</b> CAP ALUM POLY 470UF 20% 10V SMD	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCF1A470MCL6GS</a> <b>Description:</b> CAP ALUM POLY 47UF 20% 10V SMD	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCF1A271MCL1GS</a> <b>Description:</b> CAP ALUM POLY 270UF 20% 10V SMD	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCF14JT9K10</a> <b>Description:</b> RES 9.1K OHM 1/4W 5% AXIAL	<b>Manufacturers:</b> <a href="#">Stackpole Electronics, Inc.</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCF1A151MCL1GS</a> <b>Description:</b> CAP ALUM POLY 150UF 20% 10V SMD	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCF1A330MCL1GS</a> <b>Description:</b> CAP ALUM POLY 33UF 20% 10V SMD	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCF1A4R7MCL1GB</a> <b>Description:</b> CAP ALUM POLY 4.7UF 20% 10V SMD	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCF14ZT0R00</a> <b>Description:</b> RES 0 OHM 1/4W JUMP AXIAL	<b>Manufacturers:</b> <a href="#">Stackpole Electronics, Inc.</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCF14JT9R10</a> <b>Description:</b> RES 9.1 OHM 1/4W 5% AXIAL	<b>Manufacturers:</b> <a href="#">Stackpole Electronics, Inc.</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCF1A151MCL6GS</a> <b>Description:</b> CAP ALUM POLY 150UF 20% 10V SMD	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCF1A470MCL1GS</a> <b>Description:</b> CAP ALUM POLY 47UF 20% 10V SMD	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCF1A150MCL1GB</a> <b>Description:</b> CAP ALUM POLY 15UF 20% 10V SMD	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCF1A121MCL1GS</a> <b>Description:</b> CAP ALUM POLY 120UF 20% 10V SMD	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCF1A471MCL9GS</a> <b>Description:</b> CAP ALUM POLY 470UF 20% 10V SMD	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>

### Related keywords for PCF1A271MCL4GS

Nichicon PCF1A271MCL4GS	PCF1A271MCL4GS distributor	PCF1A271MCL4GS supplier	PCF1A271MCL4GS price
PCF1A271MCL4GS download datasheet	PCF1A271MCL4GS datasheet	PCF1A271MCL4GS stock	buy PCF1A271MCL4GS
Nichicon PCF1A271MCL4GS			