

**PCR1J120MCL1GS**



**Part Number:** [PCR1J120MCL1GS](#)  
**Manufacturer:** [Nichicon](#)  
**Description:** CAP ALUM POLY 12UF 20% 63V SMD  
**Data sheet:** [PDF Chip Type Tape Spec](#)  
[PDF PCR Series](#)  
[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 PCR1J120MCL1GS with confidence from  
 Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

**PRODUCT PARAMETER**

<b>Part Number</b>	PCR1J120MCL1GS	<b>Manufacturer</b>	<a href="#">Nichicon</a>
<b>Description</b>	CAP ALUM POLY 12UF 20% 63V SMD	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	70647 pcs	<b>Data sheet</b>	<a href="#">Chip Type Tape Spec</a> <a href="#">PCR Series</a> <a href="#">Polymer Aluminum Land, Reflow</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	63V
<b>Type</b>	Polymer	<b>Tolerance</b>	±20%
<b>Surface Mount Land Size</b>	0.260" L x 0.260" W (6.60mm x 6.60mm)	<b>Size / Dimension</b>	0.248" Dia (6.30mm)
<b>Series</b>	PCR	<b>Ripple Current @ High Frequency</b>	1A @ 100kHz
<b>Ratings</b>	-	<b>Packaging</b>	Cut Tape (CT)
<b>Package / Case</b>	Radial, Can - SMD	<b>Other Names</b>	493-13776-1
<b>Operating Temperature</b>	-55°C ~ 125°C	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Lifetime @ Temp.</b>	4000 Hrs @ 125°C
<b>Lead Spacing</b>	-	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Height - Seated (Max)</b>	0.240" (6.10mm)	<b>ESR (Equivalent Series Resistance)</b>	51 mOhm
<b>Detailed Description</b>	12µF 63V Aluminum Polymer Capacitor Radial, Can - SMD 51 mOhm 4000 Hrs @ 125°C	<b>Capacitance</b>	12µF
<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 70647 pieces of Nichicon PCR1J120MCL1GS 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="#">PCR1K390MCL1GS</a> <b>Description:</b> CAP ALUM POLY 39UF 20% 80V SMD	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCR1H220MCL1GS</a> <b>Description:</b> CAP ALUM POLY 22UF 20% 50V SMD	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCR1H820MCL1GS</a> <b>Description:</b> CAP ALUM POLY 82UF 20% 50V SMD	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCR1J220MCL1GS</a> <b>Description:</b> CAP ALUM POLY 22UF 20% 63V SMD	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCR1H181MCL1GS</a> <b>Description:</b> CAP ALUM POLY 180UF 20% 50V SMD	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCR1K120MCL1GS</a> <b>Description:</b> CAP ALUM POLY 12UF 20% 80V SMD	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCR1H390MCL4GS</a> <b>Description:</b> CAP ALUM POLY 39UF 20% 50V SMD	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCR1J390MCL1GS</a> <b>Description:</b> CAP ALUM POLY 39UF 20% 63V SMD	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCR1H820MCL6GS</a> <b>Description:</b> CAP ALUM POLY 82UF 20% 50V SMD	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCR1H390MCL1GS</a> <b>Description:</b> CAP ALUM POLY 39UF 20% 50V SMD	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCR1H121MCL1GS</a> <b>Description:</b> CAP ALUM POLY 120UF 20% 50V SMD	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCR1J680MCL1GS</a> <b>Description:</b> CAP ALUM POLY 68UF 20% 63V SMD	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCR1J220MCL4GS</a> <b>Description:</b> CAP ALUM POLY 22UF 20% 63V SMD	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCR1J101MCL1GS</a> <b>Description:</b> CAP ALUM POLY 100UF 20% 63V SMD	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCR1H121MCL2GS</a> <b>Description:</b> CAP ALUM POLY 120UF 20% 50V SMD	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCR1H120MCL1GS</a> <b>Description:</b> CAP ALUM POLY 12UF 20% 50V SMD	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCR1J560MCL1GS</a> <b>Description:</b> CAP ALUM POLY 56UF 20% 63V SMD	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCR1J470MCL1GS</a> <b>Description:</b> CAP ALUM POLY 47UF 20% 63V SMD	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCR1K270MCL1GS</a> <b>Description:</b> CAP ALUM POLY 27UF 20% 80V SMD	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCR1J6R8MCL1GS</a> <b>Description:</b> CAP ALUM POLY 6.8UF 20% 63V SMD	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>

**Related keywords for PCR1J120MCL1GS**

<a href="#">Nichicon PCR1J120MCL1GS</a>	<a href="#">PCR1J120MCL1GS distributor</a>	<a href="#">PCR1J120MCL1GS supplier</a>	<a href="#">PCR1J120MCL1GS price</a>
<a href="#">PCR1J120MCL1GS download datasheet</a>	<a href="#">PCR1J120MCL1GS datasheet</a>	<a href="#">PCR1J120MCL1GS stock</a>	<a href="#">buy PCR1J120MCL1GS</a>
<a href="#">Nichicon PCR1J120MCL1GS</a>			