

# PLF0E561MCO1



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**Part Number:** [PLF0E561MCO1](#)  
**Manufacturer:** [Nichicon](#)  
**Description:** CAP ALUM POLY 560UF 20% 2.5V T/H  
**Data sheet:** [PLF Series](#)  
[Miniature Type Taping Spec](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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## PRODUCT PARAMETER

<b>Part Number</b>	PLF0E561MCO1	<b>Manufacturer</b>	<a href="#">Nichicon</a>
<b>Description</b>	CAP ALUM POLY 560UF 20% 2.5V T/H	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	237026 pcs	<b>Data sheet</b>	<a href="#">PLF Series</a> <a href="#">Miniature Type Taping Spec</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	2.5V
<b>Type</b>	Polymer	<b>Tolerance</b>	±20%
<b>Surface Mount Land Size</b>	-	<b>Size / Dimension</b>	0.315" Dia (8.00mm)
<b>Series</b>	PLF	<b>Ripple Current @ High Frequency</b>	4.8A @ 100kHz
<b>Ratings</b>	-	<b>Packaging</b>	Bulk
<b>Package / Case</b>	Radial, Can	<b>Other Names</b>	493-3004 PLF0E561MCL
<b>Operating Temperature</b>	-55°C ~ 105°C	<b>Mounting Type</b>	Through Hole
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Manufacturer Standard Lead Time</b>	17 Weeks
<b>Lifetime @ Temp.</b>	2000 Hrs @ 105°C	<b>Lead Spacing</b>	0.138" (3.50mm)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Height - Seated (Max)</b>	0.354" (9.00mm)
<b>ESR (Equivalent Series Resistance)</b>	6 mOhm	<b>Detailed Description</b>	560µF 2.5V Aluminum Polymer Capacitor Radial, Can 6 mOhm 2000 Hrs @ 105°C
<b>Capacitance</b>	560µF	<b>Applications</b>	General Purpose

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## RELATED PRODUCTS

	<b>Part#:</b> <a href="#">PLF0E821MCO6</a> <b>Description:</b> CAP ALUM POLY 820UF 20% 2.5V T/H	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PLF0E681MCO1</a> <b>Description:</b> CAP ALUM POLY 680UF 20% 2.5V T/H	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PLF0E681MCO6TD</a> <b>Description:</b> CAP ALUM POLY 680UF 20% 2.5V T/H	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PLF0E561MCO8</a> <b>Description:</b> CAP ALUM POLY 560UF 20% 2.5V T/H	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PLF0E391MDL4</a> <b>Description:</b> CAP ALUM POLY 390UF 20% 2.5V T/H	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PLF0E681MDO1TD</a> <b>Description:</b> CAP ALUM POLY 680UF 20% 2.5V T/H	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PLF0E152MDO1TD</a> <b>Description:</b> CAP ALUM POLY 1500UF 2.5V T/H	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PLF0E331MCO8TD</a> <b>Description:</b> CAP ALUM POLY 330UF 20% 2.5V T/H	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PLF0E331MCO8</a> <b>Description:</b> CAP ALUM POLY 330UF 20% 2.5V T/H	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PLF0E152MDO1</a> <b>Description:</b> CAP ALUM POLY 1500UF 2.5V T/H	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PLF0E821MCO6TD</a> <b>Description:</b> CAP ALUM POLY 820UF 20% 2.5V T/H	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PLF0E152MDO6</a> <b>Description:</b> CAP ALUM POLY 1500UF 20% 2.5V T/H	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PLF0E122MDO1TD</a> <b>Description:</b> CAP ALUM POLY 1200UF 2.5V T/H	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PLF0E561MCO1TD</a> <b>Description:</b> CAP ALUM POLY 560UF 20% 2.5V T/H	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PLF0E561MCO1</a> <b>Description:</b> CAP ALUM POLY 560UF 20% 2.5V T/H	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PLF0E391MDL4TD</a> <b>Description:</b> CAP ALUM POLY 390UF 20% 2.5V T/H	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PLF0E561MCO8TD</a> <b>Description:</b> CAP ALUM POLY 560UF 20% 2.5V T/H	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PLF0E152MDO6TD</a> <b>Description:</b> CAP ALUM POLY 1500UF 2.5V T/H	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PLF0E681MDO1</a> <b>Description:</b> CAP ALUM POLY 680UF 20% 2.5V T/H	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PLF0E681MCO6</a> <b>Description:</b> CAP ALUM POLY 680UF 20% 2.5V T/H	<b>Manufacturers:</b> <a href="#">Nichicon</a>	<a href="#">RFQ</a>

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