









	<h2 style="color: red;">PCV1H680MCL1GS</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">PCV1H680MCL1GS</a>
	<b>Manufacturer/Brand:</b>	Nichicon
	<b>Part of Description:</b>	CAP ALUM POLY 68UF 20% 50V SMD
<b>Datasheets:</b>	<a href="#">1.PCV1H680MCL1GS.pdf</a> <a href="#">2.PCV1H680MCL1GS.pdf</a> <a href="#">3.PCV1H680MCL1GS.pdf</a>	
<b>RoHs Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	New original, <sup>Compliant</sup> 2594 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	

### Specifications

Part Number	<a href="#">PCV1H680MCL1GS</a>
Manufacturer	Nichicon
Description	CAP ALUM POLY 68UF 20% 50V SMD
Category	<a href="#">Capacitors &gt; Aluminum - Polymer Capacitors</a>
Part Status	2594 pcs Stock
Voltage Rating	50V
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	PCV
Ripple Current - Low Frequency	-
Ripple Current - High Frequency	2.6A @ 100kHz
Packaging	Tape & Reel (TR)
Package / Case	Radial, Can - SMD
Operating Temperature	-55°C ~ 105°C
Mounting Type	Surface Mount
Lifetime @ Temp.	3000 Hrs @ 105°C
Lead Spacing	-
Impedance	-
Height - Seated (Max)	0.500" (12.70mm)
ESR (Equivalent Series Resistance)	29 mOhm
Capacitance	68µF
Applications	-

### You May Be Also Be interested

<b>In:</b>  <b>PCV1H470MCL2GS</b> Nichicon CAP ALUM POLY 47UF 20% 50V SMD	 <b>PCV1H470MCL7GS</b> Nichicon CAP ALUM POLY 47UF 20% 50V SMD	 <b>PCV1J100MCL1GS</b> Nichicon CAP ALUM POLY 10UF 20% 63V SMD	 <b>PCV1H470MCL1GS</b> Nichicon CAP ALUM POLY 47UF 20% 50V SMD
 <b>PCV1H390MCL1GS</b> Nichicon CAP ALUM POLY 39UF 20% 50V SMD	 <b>PCV1H680MCL2GS</b> Nichicon CAP ALUM POLY 68UF 20% 50V SMD	 <b>PCV1H8R2MCL1GS</b> Nichicon CAP ALUM POLY 8.2UF 20% 50V SMD	 <b>PCV1H560MCL2GS</b> Nichicon CAP ALUM POLY 56UF 20% 50V SMD

### PCV1H680MCL1GS Related keyword

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