










	<h2 style="color: red;">PCR2A180MCL1GS</h2>	
	<b>Manufacturer Part Number:</b>	PCR2A180MCL1GS
	<b>Manufacturer/Brand:</b>	Nichicon
	<b>Part of Description:</b>	CAP ALUM POLY 18UF 20% 100V SMD
<b>Datasheets:</b>	<a href="#">1.PCR2A180MCL1GS.pdf</a> <a href="#">2.PCR2A180MCL1GS.pdf</a> <a href="#">3.PCR2A180MCL1GS.pdf</a>	
<b>RoHs Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	New original, <sup>Compliant</sup> 2638 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

### Specifications

Part Number	PCR2A180MCL1GS
Manufacturer	Nichicon
Description	CAP ALUM POLY 18UF 20% 100V SMD
Category	Capacitors > Aluminum - Polymer Capacitors
Part Status	2638 pcs Stock
Voltage Rating	100V
Type	Polymer
Tolerance	±20%
Surface Mount Land Size	0.327" L x 0.327" W (8.30mm x 8.30mm)
Size / Dimension	0.315" Dia (8.00mm)
Series	PCR
Ripple Current - Low Frequency	-
Ripple Current - High Frequency	1.5A @ 100kHz
Packaging	Tape & Reel (TR)
Package / Case	Radial, Can - SMD
Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount
Lifetime @ Temp.	4000 Hrs @ 125°C
Lead Spacing	-
Impedance	-
Height - Seated (Max)	0.476" (12.10mm)
ESR (Equivalent Series Resistance)	42 mOhm
Capacitance	18µF
Applications	General Purpose

### You May Be Also Be interested

In:

 <p><b>PCR1V331MCL1GS</b> Nichicon CAP ALUM POLY 330UF 20% 35V SMD</p>	 <p><b>PCR1V680MCL1GS</b> Nichicon CAP ALUM POLY 68UF 20% 35V SMD</p>	 <p><b>PCR2A220MCL1GS</b> Nichicon CAP ALUM POLY 22UF 20% 100V SMD</p>	 <p><b>PCR2A120MCL1GS</b> Nichicon CAP ALUM POLY 12UF 20% 100V SMD</p>
 <p><b>PCR406</b> Original TO-92</p>	 <p><b>PCR1V680MCL4GS</b> Nichicon CAP ALUM POLY 68UF 20% 35V SMD</p>	 <p><b>PCR406 136</b> CJ CJ SOT23</p>	 <p><b>PCR2A330MCL1GS</b> Nichicon CAP ALUM POLY 33UF 20% 100V SMD</p>

### PCR2A180MCL1GS Related keyword

More

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PCR2A180MCL1GS Price	PCR2A180MCL1GS Manufacturer	PCR2A180MCL1GS Picture	PCR2A180MCL1GS Stock	PCR2A180MCL1GS Inventory
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