











	<b>PCF1D101MCL1GS</b>
	<b>Manufacturer Part Number:</b> PCF1D101MCL1GS
	<b>Manufacturer/Brand:</b> Nichicon
	<b>Part of Description:</b> CAP ALUM POLY 100UF 20% 20V SMD
	<b>Datasheets:</b> <ul style="list-style-type: none"> <li> <a href="#">1.PCF1D101MCL1GS.pdf</a></li> <li> <a href="#">2.PCF1D101MCL1GS.pdf</a></li> <li> <a href="#">3.PCF1D101MCL1GS.pdf</a></li> </ul>
	<b>RoHs Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> New original, <sup>Compliant</sup> 2624 pcs Stock Available.
	<b>Ship From:</b> Hong Kong
Image may be representation. See specs for product details.	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	PCF1D101MCL1GS
Manufacturer	Nichicon
Description	CAP ALUM POLY 100UF 20% 20V SMD
Category	Capacitors > Aluminum - Polymer Capacitors
Part Status	2624 pcs Stock
Voltage Rating	20V
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	PCF
Ripple Current - Low Frequency	-
Ripple Current - High Frequency	3.2A @ 100kHz
Packaging	Tape & Reel (TR)
Package / Case	Radial, Can - SMD
Operating Temperature	-55°C ~ 105°C
Mounting Type	Surface Mount
Lifetime @ Temp.	2000 Hrs @ 105°C
Lead Spacing	-
Impedance	-
Height - Seated (Max)	0.472" (12.00mm)
ESR (Equivalent Series Resistance)	22 mOhm
Capacitance	100µF
Applications	General Purpose

### You May Be Also Be interested

<b>In:</b>  <p><b>PCF1D100MCL1GS</b> Nichicon CAP ALUM POLY 10UF 20% 20V SMD</p>	 <p><b>PCF1C820MCL1GS</b> Nichicon CAP ALUM POLY 82UF 20% 16V SMD</p>	 <p><b>PCF1C3R3MCL1GB</b> Nichicon CAP ALUM POLY 3.3UF 20% 16V SMD</p>	 <p><b>PCF1C560MCL1GS</b> Nichicon CAP ALUM POLY 56UF 20% 16V SMD</p>
 <p><b>PCF1D220MCL1GS</b> Nichicon CAP ALUM POLY 22UF 20% 20V SMD</p>	 <p><b>PCF1D390MCL1GS</b> Nichicon CAP ALUM POLY 39UF 20% 20V SMD</p>	 <p><b>PCF1C390MCL4GB</b> Nichicon CAP ALUM POLY 39UF 20% 16V SMD</p>	 <p><b>PCF1D121MCL1GS</b> Nichicon CAP ALUM POLY 120UF 20% 20V SMD</p>

### PCF1D101MCL1GS Related keyword

More

PCF1D101MCL1GS Nichicon	PCF1D101MCL1GS Data Sheet	PCF1D101MCL1GS Datasheets	PCF1D101MCL1GS PDF	Nichicon PCF1D101MCL1GS
PCF1D101MCL1GS Electronic	PCF1D101MCL1GS Components	PCF1D101MCL1GS Distributor	PCF1D101MCL1GS Image	PCF1D101MCL1GS Part
PCF1D101MCL1GS Price	PCF1D101MCL1GS Manufacturer	PCF1D101MCL1GS Picture	PCF1D101MCL1GS Stock	PCF1D101MCL1GS Inventory
PCF1D101MCL1GS New	PCF1D101MCL1GS Original	PCF1D101MCL1GS Warranted	PCF1D101MCL1GS RFQ	PCF1D101MCL1GS Order Online

Contact us: [Info@YIC-Electronics.com](mailto:Info@YIC-Electronics.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.  
Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited