

PCF1D680MCL1GS



Part Number: [PCF1D680MCL1GS](#)

Manufacturer: [Nichicon](#)

Description: CAP ALUM POLY 68UF 20% 20V SMD

Data sheet:  [Chip Type Tape Spec](#)
 [PCF Series Datasheet](#)
 [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.
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PRODUCT PARAMETER			
Part Number	PCF1D680MCL1GS	Manufacturer	Nichicon
Description	CAP ALUM POLY 68UF 20% 20V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	111329 pcs	Data sheet	Chip Type Tape Spec PCF Series Datasheet Polymer Aluminum Land, Reflow
Category	Capacitors	Voltage - Rated	20V
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	PCF	Ripple Current @ High Frequency	2.6A @ 100kHz
Ratings	-	Packaging	Tape & Reel (TR)
Package / Case	Radial, Can - SMD	Other Names	493-14025-2 PCF1D680MCL1GS-ND
Operating Temperature	-55°C ~ 105°C	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	16 Weeks
Lifetime @ Temp.	2000 Hrs @ 105°C	Lead Spacing	-
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Height - Seated (Max)	0.315" (8.00mm)
ESR (Equivalent Series Resistance)	40 mOhm	Detailed Description	68µF 20V Aluminum Polymer Capacitor Radial, Can - SMD 40 mOhm 2000 Hrs @ 105°C
Capacitance	68µF	Applications	General Purpose
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	Part#: PCF1E100MCL1GS Description: CAP ALUM POLY 10UF 20% 25V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCF1D100MCL1GS Description: CAP ALUM POLY 10UF 20% 20V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCF1D470MCL1GS Description: CAP ALUM POLY 47UF 20% 20V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCF1E220MCL1GS Description: CAP ALUM POLY 22UF 20% 25V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCF1D151MCL1GS Description: CAP ALUM POLY 150UF 20% 20V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCF1JT10R0 Description: RES 10 OHM 1W 5% AXIAL	Manufacturers: Stackpole Electronics, Inc.	RFQ
	Part#: PCF1E560MCL1GS Description: CAP ALUM POLY 56UF 20% 25V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCF1D390MCL1GS Description: CAP ALUM POLY 39UF 20% 20V SMD	Manufacturers: Nichicon	RFQ
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	Part#: PCF1D560MCL1GS Description: CAP ALUM POLY 56UF 20% 20V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCF1E470MCL1GS Description: CAP ALUM POLY 47UF 20% 25V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCF1D220MCL4GB Description: CAP ALUM POLY 22UF 20% 20V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCF1C820MCL1GS Description: CAP ALUM POLY 82UF 20% 16V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCF1JA10R0 Description: RES 10 OHM 1W 5% AXIAL	Manufacturers: Stackpole Electronics, Inc.	RFQ
	Part#: PCF1D121MCL1GS Description: CAP ALUM POLY 120UF 20% 20V SMD	Manufacturers: Nichicon	RFQ

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