

PCS1A680MCL1GS



Part Number: [PCS1A680MCL1GS](#)

Manufacturer: [Nichicon](#)

Description: CAP ALUM POLY 68UF 20% 10V SMD

Data sheet:  [Chip Type Tape Spec](#)
 [PCS Series](#)
 [Polymer Aluminum Land, Reflow](#)

RoHs Status: Lead free / RoHS Compliant

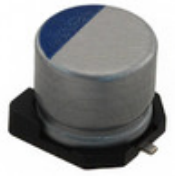
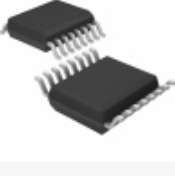
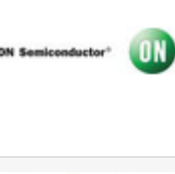
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PRODUCT PARAMETER			
Part Number	PCS1A680MCL1GS	Manufacturer	Nichicon
Description	CAP ALUM POLY 68UF 20% 10V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	196509 pcs	Data sheet	Chip Type Tape Spec PCS Series Polymer Aluminum Land, Reflow
Category	Capacitors	Voltage - Rated	10V
Type	Polymer	Tolerance	±20%
Surface Mount Land Size	0.209" L x 0.209" W (5.30mm x 5.30mm)	Size / Dimension	0.197" Dia (5.00mm)
Series	PCS	Ripple Current @ High Frequency	2.1A @ 100kHz
Ratings	-	Packaging	Tape & Reel (TR)
Package / Case	Radial, Can - SMD	Other Names	493-3975-2
Operating Temperature	-55°C ~ 105°C	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	17 Weeks
Lifetime @ Temp.	5000 Hrs @ 105°C	Lead Spacing	-
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Height - Seated (Max)	0.236" (6.00mm)
ESR (Equivalent Series Resistance)	30 mOhm	Detailed Description	68µF 10V Aluminum Polymer Capacitor Radial, Can - SMD 30 mOhm 5000 Hrs @ 105°C
Capacitance	68µF	Applications	General Purpose
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	Part#: PCS1C121MCL1GS Description: CAP ALUM POLY 120UF 20% 16V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCS0J221MCL1GS Description: CAP ALUM POLY 220UF 20% 6.3V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCS0J221MCL9GS Description: CAP ALUM POLY 220UF 20% 6.3V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCS1A151MCL9GS Description: CAP ALUM POLY 150UF 20% 10V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCS1P2860AG-16TR Description: IC CLK SYNTHESIZER MULTI 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: PCS1A330MCL1GS Description: CAP ALUM POLY 33UF 20% 10V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCS1A121MCL1GS Description: CAP ALUM POLY 120UF 20% 10V SMD	Manufacturers: Nichicon	RFQ
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	Part#: PCS1C680MCL1GS Description: CAP ALUM POLY 68UF 20% 16V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCS1A560MCL9GS Description: CAP ALUM POLY 56UF 20% 10V SMD	Manufacturers: Nichicon	RFQ
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