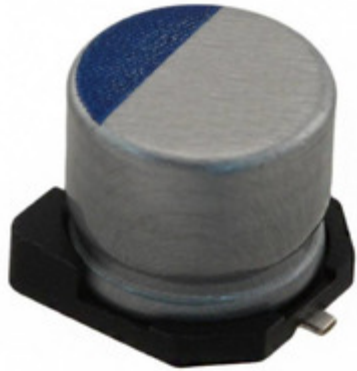


PCS1C680MCL1GS



Images are for reference only.
See Product Specifications for product details.
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Part Number: [PCS1C680MCL1GS](#)

Manufacturer: [Nichicon](#)

Description: CAP ALUM POLY 68UF 20% 16V SMD

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

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	PCS1C680MCL1GS	Manufacturer	Nichicon
Description	CAP ALUM POLY 68UF 20% 16V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	162566 pcs	Data sheet	Chip Type Tape Spec PCS Series Polymer Aluminum Land, Reflow
Category	Capacitors	Voltage - Rated	16V
Type	Polymer	Tolerance	±20%
Surface Mount Land Size	0.260" L x 0.260" W (6.60mm x 6.60mm)	Size / Dimension	0.248" Dia (6.30mm)
Series	PCS	Ripple Current @ High Frequency	2.2A @ 100kHz
Ratings	-	Packaging	Tape & Reel (TR)
Package / Case	Radial, Can - SMD	Other Names	493-3982-2
Operating Temperature	-55°C ~ 105°C	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	16 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 16V Aluminum Polymer Capacitor Radial, Can - SMD 30 mOhm 5000 Hrs @ 105°C
Capacitance	68µF	Applications	General Purpose
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nichicon series electronic components. We have 162566 pieces of Nichicon PCS1C680MCL1GS in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: PCS1A330MCL1GS Description: CAP ALUM POLY 33UF 20% 10V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCS1C820MCL9GS Description: CAP ALUM POLY 82UF 20% 16V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCS3I7100AG-06JR Description: IC CLK EMI REDUCTION FREQ TSOT-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: PCS1A680MCL1GS Description: CAP ALUM POLY 68UF 20% 10V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCS1C390MCL9GS Description: CAP ALUM POLY 39UF 20% 16V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCS1A560MCL9GS Description: CAP ALUM POLY 56UF 20% 10V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCS1P2192AG-08SR Description: IC CLK GEN VDP MULT PIXEL 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: PCS3I6100AG-06JR Description: IC CLK GEN VDP MULT PIXEL TSOT-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: PCS2-110-01-L-D-01 Description: 2MM SOCKET / POWER COMBO ASSEMBL	Manufacturers: Samtec, Inc.	RFQ
	Part#: PCS3P2042BG-08TR Description: IC CLK EMI REDUCTION FREQ 8TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: PCS1A151MCL9GS Description: CAP ALUM POLY 150UF 20% 10V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCS2I2309NZG16SR Description: IC CLK BUF 1:9 133.33MHZ 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: PCS1C121MCL1GS Description: CAP ALUM POLY 120UF 20% 16V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCS1C390MCL1GS Description: CAP ALUM POLY 39UF 20% 16V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCS3I8504AG-08CR Description: IC CLOCK PEAK EMI GP 8WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: PCS1A271MCL1GS Description: CAP ALUM POLY 270UF 20% 10V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCS1C220MCL1GS Description: CAP ALUM POLY 22UF 20% 16V SMD	Manufacturers: Nichicon	RFQ
	Part#: PCS3I6200AG-06JR Description: IC CLK GEN VDP MULT PIXEL TSOT-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: PCS1P2860AG-16TR Description: IC CLK SYNTHESIZER MULTI 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: PCS1A121MCL1GS Description: CAP ALUM POLY 120UF 20% 10V SMD	Manufacturers: Nichicon	RFQ

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