

PCV1K100MCL1GS



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See Product Specifications for product details.
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nichicon

Part Number: [PCV1K100MCL1GS](#)

Manufacturer: [Nichicon](#)

Description: CAP ALUM POLY 10UF 20% 80V SMD

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

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	PCV1K100MCL1GS	Manufacturer	Nichicon
Description	CAP ALUM POLY 10UF 20% 80V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	54047 pcs	Data sheet	PCV Series Datasheet Chip Type Tape Spec Polymer Aluminum Land, Reflow
Category	Capacitors	Voltage - Rated	80V
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	PCV	Ripple Current @ High Frequency	1.6A @ 100kHz
Ratings	-	Packaging	Original-Reel®
Package / Case	Radial, Can - SMD	Other Names	493-4566-6
Operating Temperature	-55°C ~ 105°C	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	17 Weeks
Lifetime @ Temp.	3000 Hrs @ 105°C	Lead Spacing	-
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Height - Seated (Max)	0.394" (10.00mm)
ESR (Equivalent Series Resistance)	43 mOhm	Detailed Description	10µF 80V Aluminum Polymer Capacitor Radial, Can - SMD 43 mOhm 3000 Hrs @ 105°C
Capacitance	10µF	Applications	General Purpose
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