





PCF1A6R8MCL1GB



Part Number: [PCF1A6R8MCL1GB](#)

Manufacturer: [Nichicon](#)

Description: CAP ALUM POLY 6.8UF 20% 10V SMD

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

RoHs Status: Lead free / RoHS Compliant





















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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	PCF1A6R8MCL1GB	Manufacturer	Nichicon
Description	CAP ALUM POLY 6.8UF 20% 10V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	135308 pcs	Data sheet	Chip Type Tape Spec PCF Series Datasheet Polymer Aluminum Land, Reflow
Category	Capacitors	Voltage - Rated	10V
Type	Polymer	Tolerance	±20%
Surface Mount Land Size	0.169" L x 0.169" W (4.30mm x 4.30mm)	Size / Dimension	0.157" Dia (4.00mm)
Series	PCF	Ripple Current @ High Frequency	670mA @ 100kHz
Ratings	-	Packaging	Cut Tape (CT)
Package / Case	Radial, Can - SMD	Other Names	493-14008-1
Operating Temperature	-55°C ~ 105°C	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	19 Weeks
Lifetime @ Temp.	2000 Hrs @ 105°C	Lead Spacing	-
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Height - Seated (Max)	0.217" (5.50mm)
ESR (Equivalent Series Resistance)	240 mOhm	Detailed Description	6.8µF 10V Aluminum Polymer Capacitor Radial, Can - SMD 240 mOhm 2000 Hrs @ 105°C
Capacitance	6.8µF	Applications	General Purpose
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