

PCF1C560MCL1GS



Part Number: [PCF1C560MCL1GS](#)

Manufacturer: [Nichicon](#)

Description: CAP ALUM POLY 56UF 20% 16V 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	PCF1C560MCL1GS	Manufacturer	Nichicon
Description	CAP ALUM POLY 56UF 20% 16V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	130087 pcs	Data sheet	Chip Type Tape Spec PCF Series Datasheet Polymer Aluminum Land, Reflow
Category	Capacitors	Voltage - Rated	16V
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	PCF	Ripple Current @ High Frequency	2.9A @ 100kHz
Ratings	-	Packaging	Tape & Reel (TR)
Package / Case	Radial, Can - SMD	Other Names	493-3000-2
Operating Temperature	-55°C ~ 105°C	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	17 Weeks
Lifetime @ Temp.	2000 Hrs @ 105°C	Lead Spacing	-
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Height - Seated (Max)	0.276" (7.00mm)
ESR (Equivalent Series Resistance)	30 mOhm	Detailed Description	56µF 16V Aluminum Polymer Capacitor Radial, Can - SMD 30 mOhm 2000 Hrs @ 105°C
Capacitance	56µF	Applications	General Purpose
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	Part#: PCF1D560MCL1GS Description: CAP ALUM POLY 56UF 20% 20V SMD	Manufacturers: Nichicon	RFQ
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