

PLF1C271MDO1



Part Number: [PLF1C271MDO1](#)

Manufacturer: [Nichicon](#)

Description: CAP ALUM POLY 270UF 20% 16V T/H

Data sheet:  [PLF Series](#)
 [Miniature Type Taping Spec](#)

RoHs Status: Lead free / RoHS Compliant

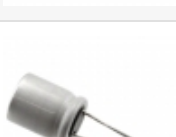
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	PLF1C271MDO1	Manufacturer	Nichicon
Description	CAP ALUM POLY 270UF 20% 16V T/H	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	245559 pcs	Data sheet	PLF Series Miniature Type Taping Spec
Category	Capacitors	Voltage - Rated	16V
Type	Polymer	Tolerance	±20%
Surface Mount Land Size	-	Size / Dimension	0.315" Dia (8.00mm)
Series	PLF	Ripple Current @ High Frequency	5.1A @ 100kHz
Ratings	-	Packaging	Bulk
Package / Case	Radial, Can	Other Names	493-3018 PLF1C271MDL PLF1C271MDO1-ND
Operating Temperature	-55°C ~ 105°C	Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	17 Weeks
Lifetime @ Temp.	2000 Hrs @ 105°C	Lead Spacing	0.138" (3.50mm)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Height - Seated (Max)	0.472" (12.00mm)
ESR (Equivalent Series Resistance)	9 mOhm	Detailed Description	270µF 16V Aluminum Polymer Capacitor Radial, Can 9 mOhm 2000 Hrs @ 105°C
Capacitance	270µF	Applications	General Purpose
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	Part#: PLF1C471MDO1TD Description: CAP ALUM POLY 470UF 20% 16V T/H	Manufacturers: Nichicon	RFQ
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