

PCF1C331MCL1GS Datasheet

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DiGi Electronics Part Number	PCF1C331MCL1GS-DG
Manufacturer	Nichicon
Manufacturer Product Number	PCF1C331MCL1GS
Description	CAP ALUM POLY 330UF 20% 16V SMD
Detailed Description	330 μ F 16 V Aluminum - Polymer Capacitors Radial , Can - SMD 14mOhm 2000 Hrs @ 105°C

This model PCF1C331MCL1GS is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

PCF1C331MCL1G5

Series:

PCF

Type:

Polymer

Tolerance:

±20%

ESR (Equivalent Series Resistance):

14mOhm

Operating Temperature:

-55°C ~ 105°C

Applications:

General Purpose

Lead Spacing:

-

Height - Seated (Max):

0.500" (12.70mm)

Mounting Type:

Surface Mount

Manufacturer:

Nichicon

Product Status:

Active

Capacitance:

330 µF

Voltage - Rated:

16 V

Lifetime @ Temp.:

2000 Hrs @ 105°C

Ratings:

-

Ripple Current @ High Frequency:

5 A @ 100 kHz

Size / Dimension:

0.394" Dia (10.00mm)

Surface Mount Land Size:

0.406" L x 0.406" W (10.30mm x 10.30mm)

Package / Case:

Radial, Can - SMD

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

ECCN:

EAR99

REACH Status:

REACH Affected

HTSUS:

8532.22.0020

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