

PCV1C331MCL1GS Datasheet



<https://www.DiGi-Electronics.com>

DiGi Electronics Part Number	PCV1C331MCL1GS-DG
Manufacturer	Nichicon
Manufacturer Product Number	PCV1C331MCL1GS
Description	CAP ALUM POLY 330UF 20% 16V SMD
Detailed Description	330 μ F 16 V Aluminum - Polymer Capacitors Radial , Can - SMD 26mOhm 3000 Hrs @ 105°C

This model PCV1C331MCL1GS is available at DiGi Electronics.

DiGi Electronics offers a global database of semiconductor and electronic component datasheets.

We welcome your inquiries regarding pricing, lead time, or other product-related questions.

 [Request a Quote](#)

 [Datasheet Search](#)



Tel: +00 852-30501935

RFQ Email: Info@DiGi-Electronics.com

DiGi is a global authorized distributor of electronic components.

Purchase and inquiry

Manufacturer Product Number:

PCV1C331MCL1G5

Series:

PCV

Type:

Polymer

Tolerance:

±20%

ESR (Equivalent Series Resistance):

26mOhm

Operating Temperature:

-55°C ~ 105°C

Applications:

General Purpose

Lead Spacing:

-

Height - Seated (Max):

0.394" (10.00mm)

Mounting Type:

Surface Mount

Manufacturer:

Nichicon

Product Status:

Active

Capacitance:

330 µF

Voltage - Rated:

16 V

Lifetime @ Temp.:

3000 Hrs @ 105°C

Ratings:

-

Ripple Current @ High Frequency:

2.4 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

OUR CERTIFICATE

DiGi provide top-quality products and perfect service for customer worldwide through standardization, technological innovation and continuous improvement. DiGi through third-party certification, we stricly control the quality of products and services. Welcome your RFQ to

Email: Info@DiGi-Electronics.com



Tel: +00 852-30501935

RFQ Email: Info@DiGi-Electronics.com

DiGi is a global authorized distributor of electronic components.