

EEE-HC1C101XP Datasheet



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DiGi Electronics Part Number	EEE-HC1C101XP-DG
Manufacturer	Panasonic Electronic Components
Manufacturer Product Number	EEE-HC1C101XP
Description	CAP ALUM 100UF 20% 16V SMD
Detailed Description	100 μ F 16 V Aluminum Electrolytic Capacitors Radial, Can - SMD 3000 Hrs @ 105°C

This model EEE-HC1C101XP is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

EEE-HC1C101XP

Series:

HC

Capacitance:100 μ F**Voltage - Rated:**

16 V

Lifetime @ Temp.:

3000 Hrs @ 105°C

Polarization:

Polar

Applications:

Automotive

Ripple Current @ High Frequency:

137.7 mA @ 10 kHz

Size / Dimension:

0.248" Dia (6.30mm)

Surface Mount Land Size:

0.260" L x 0.260" W (6.60mm x 6.60mm)

Package / Case:

Radial, Can - SMD

Manufacturer:

Panasonic Electronic Components

Product Status:

Active

Tolerance: \pm 20%**ESR (Equivalent Series Resistance):**

-

Operating Temperature:

-40°C ~ 105°C

Ratings:

AEC-Q200

Ripple Current @ Low Frequency:

81 mA @ 120 Hz

Lead Spacing:

-

Height - Seated (Max):

0.303" (7.70mm)

Mounting Type:

Surface Mount

Base Product Number:

EEE-HC

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8532.22.0020

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

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