

# EEE-1AA221XP Datasheet



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DiGi Electronics Part Number	EEE-1AA221XP-DG
Manufacturer	<a href="#">Panasonic Electronic Components</a>
Manufacturer Product Number	EEE-1AA221XP
Description	CAP ALUM 220UF 20% 10V SMD
Detailed Description	220 $\mu$ F 10 V Aluminum Electrolytic Capacitors Radial, Can - SMD 2000 Hrs @ 85°C

This model EEE-1AA221XP is available at DiGi Electronics.

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## Purchase and inquiry

**Manufacturer Product Number:**

EEE-1AA221XP

**Series:**

S

**Capacitance:**220  $\mu$ F**Voltage - Rated:**

10 V

**Lifetime @ Temp.:**

2000 Hrs @ 85°C

**Polarization:**

Polar

**Applications:**

Automotive

**Ripple Current @ High Frequency:**

294.1 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:**

Not For New Designs

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

-

**Operating Temperature:**

-40°C ~ 85°C

**Ratings:**

AEC-Q200

**Ripple Current @ Low Frequency:**

173 mA @ 120 Hz

**Lead Spacing:**

-

**Height - Seated (Max):**

0.303" (7.70mm)

**Mounting Type:**

Surface Mount

**Base Product Number:**

EEE-1AA

## Environmental & Export classification

**RoHS Status:**

RoHS Compliant

**REACH Status:**

REACH Unaffected

**HTSUS:**

8532.22.0020

**Moisture Sensitivity Level (MSL):**

1 (Unlimited)

**ECCN:**

EAR99

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