

# EEU-FC1V152S Datasheet



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|                              |   |
|------------------------------|---|
| DiGi Electronics Part Number | EEU-FC1V152S-DG   |
| Manufacturer                 | <a href="#">Panasonic Electronic Components</a>                                 |
| Manufacturer Product Number  | EEU-FC1V152S  |
| Description                  | CAP ALUM 1500UF 20% 35V RADIAL  |
| Detailed Description         | 1500 $\mu$ F 35 V Aluminum Electrolytic Capacitors Radial, Can 5000 Hrs @ 105°C |

This model EEU-FC1V152S is available at DiGi Electronics.

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## Purchase and inquiry

**Manufacturer Product Number:**

EEU-FC1V152S

**Series:**

FC

**Capacitance:**1500  $\mu$ F**Voltage - Rated:**

35 V

**Lifetime @ Temp.:**

5000 Hrs @ 105°C

**Polarization:**

Polar

**Applications:**

Automotive

**Ripple Current @ High Frequency:**

2.49 A @ 100 kHz

**Lead Spacing:**

0.295" (7.50mm)

**Height - Seated (Max):**

0.787" (20.00mm)

**Mounting Type:**

Through Hole

**Base Product Number:**

EEU-FC

**Manufacturer:**

Panasonic Electronic Components

**Product Status:**

Active

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

-

**Operating Temperature:**

-55°C ~ 105°C

**Ratings:**

AEC-Q200

**Ripple Current @ Low Frequency:**

1.992 A @ 120 Hz

**Impedance:**

28 mOhms

**Size / Dimension:**

0.709" Dia (18.00mm)

**Surface Mount Land Size:**

-

**Package / Case:**

Radial, Can

## Environmental & Export classification

**RoHS Status:**

ROHS3 Compliant

**REACH Status:**

REACH Unaffected

**HTSUS:**

8532.22.0020

**Moisture Sensitivity Level (MSL):**

Not Applicable

**ECCN:**

EAR99

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