

# EEU-FC0J152S Datasheet



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DiGi Electronics Part Number	EEU-FC0J152S-DG
Manufacturer	<a href="#">Panasonic Electronic Components</a>
Manufacturer Product Number	EEU-FC0J152S
Description	CAP ALUM 1500UF 20% 6.3V RADIAL
Detailed Description	1500 $\mu$ F 6.3 V Aluminum Electrolytic Capacitors Radial, Can 5000 Hrs @ 105°C

This model EEU-FC0J152S is available at DiGi Electronics.

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## Purchase and inquiry

**Manufacturer Product Number:**

EEU-FC0J152S

**Series:**

FC

**Capacitance:**

1500 µF

**Voltage - Rated:**

6.3 V

**Lifetime @ Temp.:**

5000 Hrs @ 105°C

**Polarization:**

Polar

**Applications:**

Automotive

**Ripple Current @ High Frequency:**

1.205 A @ 100 kHz

**Lead Spacing:**

0.197" (5.00mm)

**Height - Seated (Max):**

0.591" (15.00mm)

**Mounting Type:**

Through Hole

**Base Product Number:**

EEU-FC

**Manufacturer:**

Panasonic Electronic Components

**Product Status:**

Active

**Tolerance:**

±20%

**ESR (Equivalent Series Resistance):**

-

**Operating Temperature:**

-55°C ~ 105°C

**Ratings:**

AEC-Q200

**Ripple Current @ Low Frequency:**

964 mA @ 120 Hz

**Impedance:**

65 mOhms

**Size / Dimension:**

0.492" Dia (12.50mm)

**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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