

# EEE-FC1A151AP

### **EEE-FC1A151AP Information**



Part NumberEEE-FC1A151APManufacturerPanasonic Electronic ComponentsCategoryCapacitors<br/>Aluminum Electrolytic CapacitorsDescriptionCAP ALUM 150UF 20% 10V SMDPackageRadial, Can - SMD<br/>For the pricing/inventory/lead time, please contact<br/>us<br/>Website: https://www.heisener.com<br/>E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## **EEE-FC1A151AP Specifications**

|                                    | Aluminum Electrolytic Capacitors               |            |
|------------------------------------|--|------------|
| Package                            | Radial, Can - SMD                              |            |
| Series                             | Automotive, AEC-Q200, FC                       |            |
| Capacitance                        | 150µF  |            |
| Tolerance                          | $\pm 20\%$                                     |            |
| Voltage - Rated                    | 10V  |            |
| ESR (Equivalent Series Resistance) | -  |            |
| Lifetime @ Temp.                   | 1000 Hrs @ 105°C                               |            |
| Operating Temperature              | $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$ |            |
| Polarization                       | Polar  |            |
| Applications                       | Automotive                                     |            |
| Ripple Current - Low Frequency     | 172.5mA @ 120Hz                                |            |
| Ripple Current - High Frequency    | 230mA @ 100kHz                                 |            |
| Impedance                          | 400 mOhms                                      |            |
| Lead Spacing                       | -  |            |
| Size / Dimension                   | 0.315" Dia (8.00mm)                            |            |
| Height - Seated (Max)              | 0.244" (6.20mm)                                |            |
| Surface Mount Land Size            | 0.327" L x 0.327" W (8.30mm x 8.30mm)          |            |
| Mounting Type                      | Surface Mount                                  |            |
| Package / Case                     | Radial, Can - SMD                              |            |
|                                    | Repo   | rt errors? |

#### **EEE-FC1A151AP Guarantees**



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

### **EEE-FC1A151AP Payment Methods**



## **EEE-FC1A151AP Shipping Methods**



If you have any question about EEE-FC1A151AP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com