

# **EEU-FC1J681S**

Request a Quote

#### **EEU-FC1J681S Information**

| www.heisener.com   | Part Number  | EEU-FC1J681S  |  |
|--------------------|--------------|---|--|
|                    | Manufacturer | Panasonic Electronic Components                                     |  |
|                    | Category     | Capacitors<br>Aluminum Electrolytic Capacitors                      |  |
|                    | Description  | CAP ALUM 680UF 20% 63V RADIAL                                       |  |
|                    | Package      | Radial, Can   |  |
| 1                  |              | For the pricing/inventory/lead time, please contact us              |  |
| For Reference Only |              | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |  |



## **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.



### **EEU-FC1J681S Specifications**

| Manufacturer Part Number           | EEU-FC1J681S                                       |
|------------------------------------|--|
| Manufacturer                       | Panasonic Electronic Components                    |
| Category                           | Capacitors   |
|                                    | Aluminum Electrolytic Capacitors                   |
| Package                            | Radial, Can  |
| Series                             | Automotive, AEC-Q200, FC                           |
| Capacitance                        | 680µF  |
| Tolerance                          | $\pm 20\%$   |
| Voltage - Rated                    | 63V  |
| ESR (Equivalent Series Resistance) | -  |
| Lifetime @ Temp.                   | 5000 Hrs @ 105°C                                   |
| Operating Temperature              | $-55^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$ |
| Polarization                       | Polar  |
| Applications                       | Automotive   |
| Ripple Current - Low Frequency     | 1.718A @ 120Hz                                     |
| Ripple Current - High Frequency    | 2.29A @ 100kHz                                     |
| Impedance                          | 55 mOhms   |
| Lead Spacing                       | 0.295" (7.50mm)                                    |
| Size / Dimension                   | 0.709" Dia (18.00mm)                               |
| Height - Seated (Max)              | 0.787" (20.00mm)                                   |
| Surface Mount Land Size            | -  |
| Mounting Type                      | Through Hole                                       |
| Package / Case                     | Radial, Can  |
|                                    | Report errors?                                     |

#### **EEU-FC1J681S 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

#### **Service Guarantees**

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

#### **EEU-FC1J681S Payment Methods**





If you have any question about EEU-FC1J681S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com