

# EEE-FK1J470P

### **EEE-FK1J470P Information**



| Part Number  | EEE-FK1J470P   |
|--------------|--|
| Manufacturer | Panasonic Electronic Components  |
| Category     | Capacitors<br>Aluminum Electrolytic Capacitors   |
| Description  | CAP ALUM 47UF 20% 63V SMD  |
| Package      | Radial, Can - SMD  |
|              | 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-FK1J470P Specifications**

| Manufacturer Part Number           | EEE-FK1J470P                                       |
|------------------------------------|--|
| Manufacturer                       | Panasonic Electronic Components                    |
| Category                           | Capacitors   |
|                                    | Aluminum Electrolytic Capacitors                   |
| Package                            | Radial, Can - SMD                                  |
| Series                             | Automotive, AEC-Q200, FK                           |
| Capacitance                        | 47µF   |
| Tolerance                          | $\pm 20\%$   |
| Voltage - Rated                    | 63V  |
| ESR (Equivalent Series Resistance) | -  |
| Lifetime @ Temp.                   | 2000 Hrs @ 105°C                                   |
| Operating Temperature              | $-55^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$ |
| Polarization                       | Polar  |
| Applications                       | General Purpose                                    |
| Ripple Current - Low Frequency     | 187.5mA @ 120Hz                                    |
| Ripple Current - High Frequency    | 250mA @ 100kHz                                     |
| Impedance                          | 650 mOhms  |
| Lead Spacing                       | -  |
| Size / Dimension                   | 0.315" Dia (8.00mm)                                |
| Height - Seated (Max)              | 0.413" (10.50mm)                                   |
| 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                                  |
|                                    | Report errors                                      |

#### **EEE-FK1J470P 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.

# **EEE-FK1J470P Payment Methods**



# **EEE-FK1J470P** Shipping Methods



If you have any question about EEE-FK1J470P, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com