## EEU-FC1V681S Information



For Reference Only

Part Number EEU-FC1V681S
Manufacturer Panasonic Electronic Components
Category Capacitors
Aluminum Electrolytic Capacitors
Description CAP ALUM 680UF 20\% 35V RADIAL
Package Radial, Can
For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com


Request a Quote

## 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-FC1V681S Specifications

| Manufacturer Part Number | EEU-FC1V681S |
| :--- | :--- |
| Manufacturer | Panasonic Electronic Components |
| Category | Capacitors |
| Package | Aluminum Electrolytic Capacitors |
| Series | Radial, Can |
| Capacitance | Automotive, AEC-Q200, FC |
| Tolerance | $680 \mu \mathrm{~F}$ |
| Voltage - Rated | $\pm 20 \%$ |
| ESR (Equivalent Series Resistance) | 35 V |
| Lifetime @ Temp. | - |
| Operating Temperature | 5000 Hrs @ $105^{\circ} \mathrm{C}$ |
| Polarization | $-55^{\circ} \mathrm{C} \sim 105^{\circ} \mathrm{C}$ |
| Applications | Polar |
| Ripple Current - Low Frequency | Automotive |
| Ripple Current - High Frequency | $1.268 \mathrm{~A} @ 120 \mathrm{~Hz}$ |
| Impedance | $1.69 \mathrm{~A} @ 100 \mathrm{kHz}$ |
| Lead Spacing | 43 mOhms |
| Size / Dimension | $0.295 "(7.50 \mathrm{~mm})$ |
| Height - Seated (Max) | 0.630 " Dia (16.00mm) |
| Surface Mount Land Size | $0.591 "(15.00 \mathrm{~mm})$ |
| Mounting Type | - |
| Package / Case | Through Hole |
|  | Radial, Can |
|  |  |

## EEU-FC1V681S 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.

## EEU-FC1V681S Payment Methods



## EEU-FC1V681S Shipping Methods

If you have any question about EEU-FC1V681S, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

