## EEE-FPE561UAP Information



For Reference Only

Part Number EEE-FPE561UAP
Manufacturer Panasonic Electronic Components
Category Capacitors
Aluminum Electrolytic Capacitors
CAP ALUM 560UF 20\% 25V SMD
Radial, Can - SMD
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.


## EEE-FPE561UAP Specifications

| Manufacturer Part Number | EEE-FPE561UAP |  |
| :---: | :---: | :---: |
| Manufacturer | Panasonic Electronic Components |  |
| Category | Capacitors |  |
|  | Aluminum Electrolytic Capacitors |  |
| Package | Radial, Can - SMD |  |
| Series | Automotive, AEC-Q200, FP |  |
| Capacitance | $560 \mu \mathrm{~F}$ |  |
| Tolerance | $\pm 20 \%$ |  |
| Voltage - Rated | 25 V |  |
| ESR (Equivalent Series Resistance) | 80 mOhm @ 100kHz |  |
| Lifetime @ Temp. | 2000 Hrs @ $105^{\circ} \mathrm{C}$ |  |
| Operating Temperature | $-55^{\circ} \mathrm{C} \sim 105^{\circ} \mathrm{C}$ |  |
| Polarization | Polar |  |
| Applications | Automotive |  |
| Ripple Current - Low Frequency | 637.5 mA @ 120Hz |  |
| Ripple Current - High Frequency | 850 mA @ 100kHz |  |
| Impedance | - |  |
| Lead Spacing | - |  |
| Size / Dimension | 0.394" Dia (10.00mm) |  |
| Height - Seated (Max) | 0.402" (10.20mm) |  |
| Surface Mount Land Size | $0.406{ }^{\prime \prime} \mathrm{L} \times 0.406{ }^{\text {" W }}$ ( 10.30 mm x 10.30 mm ) |  |
| Mounting Type | Surface Mount |  |
| Package / Case | Radial, Can - SMD |  |
|  |  | Report errors? |

## EEE-FPE561UAP 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.

## EEE-FPE561UAP Payment Methods

## 

## EEE-FPE561UAP Shipping Methods

If you have any question about EEE-FPE561UAP, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

