

EEE-FC1E680AP Information


For Reference Only

Part Number [EEE-FC1E680AP](#)
Manufacturer Panasonic Electronic Components
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 68UF 20% 25V SMD
Package 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-FC1E680AP Specifications

| | |
|------------------------------------|--|
| Manufacturer Part Number | EEE-FC1E680AP |
| Manufacturer | Panasonic Electronic Components |
| Category | Capacitors Aluminum Electrolytic Capacitors |
| Package | Radial, Can - SMD |
| Series | Automotive, AEC-Q200, FC |
| Capacitance | 68µF |
| Tolerance | ±20% |
| Voltage - Rated | 25V |
| ESR (Equivalent Series Resistance) | - |
| Lifetime @ Temp. | 1000 Hrs @ 105°C |
| Operating Temperature | -40°C ~ 105°C |
| Polarization | Polar |
| Applications | Automotive |
| Ripple Current - Low Frequency | 337.5mA @ 120Hz |
| Ripple Current - High Frequency | 450mA @ 100kHz |
| Impedance | 300 mOhms |
| Lead Spacing | - |
| Size / Dimension | 0.315" Dia (8.00mm) |
| Height - Seated (Max) | 0.402" (10.20mm) |
| 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 |

[Report errors?](#)

EEE-FC1E680AP 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-FC1E680AP Payment Methods



EEE-FC1E680AP Shipping Methods



If you have any question about EEE-FC1E680AP, please do not hesitate to contact us!

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