



EEE-FP1C681AP Information



For Reference Only

Part Number EEE-FP1C681AP

Manufacturer Panasonic Electronic Components

Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 680UF 20% 16V 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-FP1C681AP Specifications

Manufacturer Part Number	EEE-FP1C681AP	
Manufacturer	Panasonic Electronic Components	
Category	Capacitors	
	Aluminum Electrolytic Capacitors	
Package	Radial, Can - SMD	
Series	Automotive, AEC-Q200, FP	
Capacitance	680μF	
Tolerance	±20%	
Voltage - Rated	16V	
ESR (Equivalent Series Resistance)	60 mOhm @ 100kHz	
Lifetime @ Temp.	2000 Hrs @ 105°C	
Operating Temperature	-55°C ~ 105°C	
Polarization	Polar	
Applications	Automotive	
Ripple Current - Low Frequency	892.5mA @ 120Hz	
Ripple Current - High Frequency	1.19A @ 100kHz	
Impedance	-	
Lead Spacing	-	
Size / Dimension	0.394" Dia (10.00mm)	
Height - Seated (Max)	0.402" (10.20mm)	
Surface Mount Land Size	0.406" L x 0.406" W (10.30mm x 10.30mm)	
Mounting Type	Surface Mount	
Package / Case	Radial, Can - SMD	
		Report errors?

EEE-FP1C681AP 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-FP1C681AP Payment Methods



















EEE-FP1C681AP Shipping Methods













If you have any question about EEE-FP1C681AP, please do not hesitate to contact us!

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