

EEV-FK1A682M Information



For Reference Only

Part Number EEV-FK1A682M

Manufacturer Panasonic Electronic Components

Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 6800UF 20% 10V 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.









EEV-FK1A682M Specifications

Manufacturer Part Number	EEV-FK1A682M
Manufacturer	Panasonic Electronic Components
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	Automotive, AEC-Q200, FK
Capacitance	6800μF
Tolerance	±20%
Voltage - Rated	10V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	5000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	1.545A @ 120Hz
Ripple Current - High Frequency	2A @ 100kHz
Impedance	33 mOhms
Lead Spacing	-
Size / Dimension	0.709" Dia (18.00mm)
Height - Seated (Max)	0.669" (17.00mm)
Surface Mount Land Size	0.748" L x 0.748" W (19.00mm x 19.00mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
	Report errors?

EEV-FK1A682M 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.

EEV-FK1A682M Payment Methods



















EEV-FK1A682M Shipping Methods













If you have any question about EEV-FK1A682M, please do not hesitate to contact us!

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