

EEV-FK1K101Q Information


For Reference Only

Part Number [EEV-FK1K101Q](#)
Manufacturer Panasonic Electronic Components
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 100UF 20% 80V SMD
Package Radial, Can - SMD
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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-FK1K101Q Specifications

Manufacturer Part Number	EEV-FK1K101Q
Manufacturer	Panasonic Electronic Components
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	Automotive, AEC-Q200, FK
Capacitance	100µF
Tolerance	±20%
Voltage - Rated	80V
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	375mA @ 120Hz
Ripple Current - High Frequency	500mA @ 100kHz
Impedance	320 mOhms
Lead Spacing	-
Size / Dimension	0.492" Dia (12.50mm)
Height - Seated (Max)	0.550" (14.00mm)
Surface Mount Land Size	0.531" L x 0.531" W (13.50mm x 13.50mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD

[Report errors?](#)

EEV-FK1K101Q 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-FK1K101Q Payment Methods



EEV-FK1K101Q Shipping Methods



If you have any question about EEV-FK1K101Q, please do not hesitate to contact us!

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