



EEV-FC1C100R Information



For Reference Only

Part Number EEV-FC1C100R

Manufacturer Panasonic Electronic Components

Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 10UF 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.









EEV-FC1C100R Specifications

| Manufacturer Part Number | EEV-FC1C100R |
|------------------------------------|---------------------------------------|
| Manufacturer | Panasonic Electronic Components |
| Category | Capacitors |
| | Aluminum Electrolytic Capacitors |
| Package | Radial, Can - SMD |
| Series | Automotive, AEC-Q200, FC |
| Capacitance | 10μF |
| Tolerance | ±20% |
| Voltage - Rated | 16V |
| ESR (Equivalent Series Resistance) | - |
| Lifetime @ Temp. | 1000 Hrs @ 105°C |
| Operating Temperature | -40°C ~ 105°C |
| Polarization | Polar |
| Applications | Automotive |
| Ripple Current - Low Frequency | 45mA @ 120Hz |
| Ripple Current - High Frequency | 60mA @ 100kHz |
| Impedance | 3 Ohms |
| Lead Spacing | - |
| Size / Dimension | 0.157" Dia (4.00mm) |
| Height - Seated (Max) | 0.213" (5.40mm) |
| Surface Mount Land Size | 0.169" L x 0.169" W (4.30mm x 4.30mm) |
| Mounting Type | Surface Mount |
| Package / Case | Radial, Can - SMD |
| | Report errors? |

EEV-FC1C100R 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-FC1C100R Payment Methods



















EEV-FC1C100R Shipping Methods













If you have any question about EEV-FC1C100R, please do not hesitate to contact us!

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