



### **EEE-FP1C221AP Information**



For Reference Only

Part Number EEE-FP1C221AP

Manufacturer Panasonic Electronic Components

**Category** Capacitors

**Aluminum Electrolytic Capacitors** 

**Description** CAP ALUM 220UF 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-FP1C221AP Specifications**

Manufacturer Part Number	EEE-FP1C221AP	
Manufacturer	Panasonic Electronic Components	
Category	Capacitors	
	Aluminum Electrolytic Capacitors	
Package	Radial, Can - SMD	
Series	Automotive, AEC-Q200, FP	
Capacitance	220µF	
Tolerance	±20%	
Voltage - Rated	16V	
ESR (Equivalent Series Resistance)	180 mOhm @ 100kHz	
Lifetime @ Temp.	2000 Hrs @ 105°C	
Operating Temperature	-55°C ~ 105°C	
Polarization	Polar	
Applications	Automotive	
Ripple Current - Low Frequency	325mA @ 120Hz	
Ripple Current - High Frequency	500mA @ 100kHz	
Impedance	-	
Lead Spacing	-	
Size / Dimension	0.315" Dia (8.00mm)	
Height - Seated (Max)	0.244" (6.20mm)	
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 error	rs?

#### **EEE-FP1C221AP 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-FP1C221AP Payment Methods**



















## **EEE-FP1C221AP Shipping Methods**













If you have any question about EEE-FP1C221AP, please do not hesitate to contact us!

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