

# EEE-FP1C470AP

## **EEE-FP1C470AP Information**

	Part Number	EEE-FP1C470AP
	Manufacturer	Panasonic Electronic Components
VFP.	Category	Capacitors Aluminum Electrolytic Capacitors
	Description	CAP ALUM 47UF 20% 16V SMD
	Package	Radial, Can - SMD
		For the pricing/inventory/lead time, please contact us
For Reference Only		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-FP1C470AP Specifications**

Manufacturer Part Number	EEE-FP1C470AP
Manufacturer	Panasonic Electronic Components
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	Automotive, AEC-Q200, FP
Capacitance	47µF
Tolerance	$\pm 20\%$
Voltage - Rated	16V
ESR (Equivalent Series Resistance)	260 mOhm @ 100kHz
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Polarization	Polar
Applications	Automotive
Ripple Current - Low Frequency	195mA @ 120Hz
Ripple Current - High Frequency	300mA @ 100kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.248" Dia (6.30mm)
Height - Seated (Max)	0.228" (5.80mm)
Surface Mount Land Size	0.260" L x 0.260" W (6.60mm x 6.60mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
	Report errors?

### **EEE-FP1C470AP 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-FP1C470AP Payment Methods**



## **EEE-FP1C470AP** Shipping Methods



If you have any question about EEE-FP1C470AP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com