

EEE-FP1C100AR

EEE-FP1C100AR Information

	Part Number	EEE-FP1C100AR
WFP.	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
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-FP1C100AR Specifications

Manufacturer Part Number	EEE-FP1C100AR
Manufacturer	Panasonic Electronic Components
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	Automotive, AEC-Q200, FP
Capacitance	10µF
Tolerance	$\pm 20\%$
Voltage - Rated	16V
ESR (Equivalent Series Resistance)	850 mOhm @ 100kHz
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	$-55^{\circ}C \sim 105^{\circ}C$
Polarization	Polar
Applications	Automotive
Ripple Current - Low Frequency	104mA @ 120Hz
Ripple Current - High Frequency	160mA @ 100kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.157" Dia (4.00mm)
Height - Seated (Max)	0.228" (5.80mm)
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

EEE-FP1C100AR 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

EEE-FP1C100AR Payment Methods



EEE-FP1C100AR Shipping Methods



If you have any question about EEE-FP1C100AR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com