

# EEE-HC1C100R

## **EEE-HC1C100R Information**



Part Number	EEE-HC1C100R
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

For Reference Only

## **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-HC1C100R Specifications**

Manufacturer Part Number	EEE-HC1C100R
Manufacturer	Panasonic Electronic Components
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	Automotive, AEC-Q200, HC
Capacitance	10µF
Tolerance	$\pm 20\%$
Voltage - Rated	16V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	3000 Hrs @ 105°C
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$
Polarization	Polar
Applications	Automotive
Ripple Current - Low Frequency	28mA @ 120Hz
Ripple Current - High Frequency	47.6mA @ 10kHz
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-HC1C100R 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-HC1C100R Payment Methods**



## **EEE-HC1C100R Shipping Methods**



If you have any question about EEE-HC1C100R, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com