

# EDK108M010S9PAA

#### EDK108M010S9PAA Information



For Reference Only

Part Number	EDK108M010S9PAA
Manufacturer	KEMET
Category	Capacitors Aluminum Electrolytic Capacitors
Description	ALU ELECTROLYTIC SMD EDK 10VDC 1
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.



## EDK108M010S9PAA Specifications

Manufacturer Part Number	EDK108M010S9PAA
Manufacturer	KEMET
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	Automotive, AEC-Q200, EDK
Capacitance	1000µF
Tolerance	±20%
Voltage - Rated	10V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	2000 Hrs @ 85°C
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Polarization	Polar
Applications	Automotive, Bypass, Decoupling
Ripple Current - Low Frequency	580mA @ 120Hz
Ripple Current - High Frequency	725mA @ 10kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.394" Dia (10.00mm)
Height - Seated (Max)	0.413" (10.50mm)
Surface Mount Land Size	0.406" L x 0.406" W (10.30mm x 10.30mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
	Report errors?

#### EDK108M010S9PAA 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.

#### EDK108M010S9PAA Payment Methods





If you have any question about EDK108M010S9PAA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com