

**EDH106M450A9SAA Information**


For Reference Only

**Part Number** [EDH106M450A9SAA](#)  
**Manufacturer** KEMET  
**Category** Capacitors  
[Aluminum Electrolytic Capacitors](#)  
**Description** ALU ELECTROLYTIC SMD EDH 450VDC  
**Package** Radial, Can - SMD  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**EDH106M450A9SAA Specifications**

Manufacturer Part Number	<a href="#">EDH106M450A9SAA</a>
Manufacturer	KEMET
Category	Capacitors <a href="#">Aluminum Electrolytic Capacitors</a>
Package	Radial, Can - SMD
Series	EDH
Capacitance	10µF
Tolerance	±20%
Voltage - Rated	450V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-25°C ~ 105°C
Polarization	Polar
Applications	Audio, Automotive
Ripple Current - Low Frequency	75mA @ 120Hz
Ripple Current - High Frequency	93.75mA @ 10kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.492" Dia (12.50mm)
Height - Seated (Max)	0.650" (16.50mm)
Surface Mount Land Size	0.504" L x 0.504" W (12.80mm x 12.80mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD

[Report errors?](#)

## EDH106M450A9SAA 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.

## EDH106M450A9SAA Payment Methods



## EDH106M450A9SAA Shipping Methods



If you have any question about EDH106M450A9SAA, please do not hesitate to contact us!

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