

# EXV687M6R3S9PAA

### EXV687M6R3S9PAA Information



For Reference Only

Part Number EXV687M6R3S9PAA

Manufacturer KEMET Category Capacitors

**Aluminum Electrolytic Capacitors** 

**Description** ALU ELECTROLYTIC SMD EXV 6.3VDC

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.









## EXV687M6R3S9PAA Specifications

Manufacturer Part Number	EXV687M6R3S9PAA	
Manufacturer	KEMET	
Category	Capacitors	
	Aluminum Electrolytic Capacitors	
Package	Radial, Can - SMD	
Series	Automotive, AEC-Q200, EXV	
Capacitance	680μF	
Tolerance	±20%	
Voltage - Rated	6.3V	
ESR (Equivalent Series Resistance)	-	
Lifetime @ Temp.	5000 Hrs @ 105°C	
Operating Temperature	-55°C ~ 105°C	
Polarization	Polar	
Applications	Audio, Automotive	
Ripple Current - Low Frequency	595mA @ 120Hz	
Ripple Current - High Frequency	850mA @ 100kHz	
Impedance	120 mOhms	
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?

#### EXV687M6R3S9PAA 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.

### EXV687M6R3S9PAA Payment Methods



















# EXV687M6R3S9PAA Shipping Methods













If you have any question about EXV687M6R3S9PAA, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com