



# ALS81C682QM450 Information

Heisener.com

Part Number ALS81C682QM450

Manufacturer KEMET Category Capacitors

**Aluminum Electrolytic Capacitors** 

**Description** CAP ALUM 6800UF 20% 450V SCREW

Package Radial, Can - Screw Terminals

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.









### **ALS81C682QM450 Specifications**

Manufacturer Part Number	ALS81C682QM450
Manufacturer	KEMET
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - Screw Terminals
Series	ALS81
Capacitance	6800μF
Tolerance	±20%
Voltage - Rated	450V
ESR (Equivalent Series Resistance)	28 mOhm @ 100Hz
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-40°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	17A @ 100Hz
Ripple Current - High Frequency	25.4A @ 10kHz
Impedance	19 mOhms
Lead Spacing	1.252" (31.80mm)
Size / Dimension	3.543" Dia (90.00mm)
Height - Seated (Max)	5.236" (133.00mm)
Surface Mount Land Size	-
Mounting Type	Chassis Mount
Package / Case	Radial, Can - Screw Terminals
	Report errors?

### ALS81C682QM450 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.

### **ALS81C682QM450 Payment Methods**



















## ALS81C682QM450 Shipping Methods













If you have any question about ALS81C682QM450, please do not hesitate to contact us!

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