

ALS71C682QM500 Information


For Reference Only

Part Number [ALS71C682QM500](#)
Manufacturer KEMET
Category Capacitors
 [Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 6800UF 20% 500V SCREW
Package Radial, Can - Screw Terminals
 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.


ALS71C682QM500 Specifications

Manufacturer Part Number	ALS71C682QM500
Manufacturer	KEMET
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can - Screw Terminals
Series	ALS71
Capacitance	6800µF
Tolerance	±20%
Voltage - Rated	500V
ESR (Equivalent Series Resistance)	41 mOhm @ 100Hz
Lifetime @ Temp.	5000 Hrs @ 85°C
Operating Temperature	-40°C ~ 85°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	19.2A @ 100Hz
Ripple Current - High Frequency	27.3A @ 10kHz
Impedance	32 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

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ALS71C682QM500 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.

ALS71C682QM500 Payment Methods



ALS71C682QM500 Shipping Methods



If you have any question about ALS71C682QM500, please do not hesitate to contact us!

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