

ALS81A822QW500

Request a Quote

ALS81A822QW500 Information

C Heisener.com	Part Number	ALS81A822QW500	
	Manufacturer	KEMET	
	Category	Capacitors Aluminum Electrolytic Capacitors	
	Description	CAP ALUM 8200UF 20% 500V SCREW	
	Package	Radial, Can - Screw Terminals	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	



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.



ALS81A822QW500 Specifications

Manufacturer Part Number	ALS81A822QW500
Manufacturer	KEMET
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - Screw Terminals
Series	ALS81
Capacitance	8200µF
Tolerance	±20%
Voltage - Rated	500V
ESR (Equivalent Series Resistance)	30 mOhm @ 100Hz
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-40°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	19.7A @ 100Hz
Ripple Current - High Frequency	28.8A @ 10kHz
Impedance	23 mOhms
Lead Spacing	1.252" (31.80mm)
Size / Dimension	3.543" Dia (90.00mm)
Height - Seated (Max)	6.732" (171.00mm)
Surface Mount Land Size	-
Mounting Type	Chassis Mount
Package / Case	Radial, Can - Screw Terminals
	Report errors?

ALS81A822QW500 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.

ALS81A822QW500 Payment Methods





If you have any question about ALS81A822QW500, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com