



ALS81C912NS450 Information

Heisener.com

Part Number ALS81C912NS450

Manufacturer KEMET Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 9100UF 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.









ALS81C912NS450 Specifications

Manufacturer Part Number	ALS81C912NS450
Manufacturer	KEMET
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - Screw Terminals
Series	ALS81
Capacitance	9100μF
Tolerance	±20%
Voltage - Rated	450V
ESR (Equivalent Series Resistance)	22 mOhm @ 100Hz
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-40°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	18.1A @ 100Hz
Ripple Current - High Frequency	25.5A @ 10kHz
Impedance	15 mOhms
Lead Spacing	1.252" (31.80mm)
Size / Dimension	3.031" Dia (77.00mm)
Height - Seated (Max)	7.717" (196.00mm)
Surface Mount Land Size	-
Mounting Type	Chassis Mount
Package / Case	Radial, Can - Screw Terminals
	Report errors?

ALS81C912NS450 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.

ALS81C912NS450 Payment Methods



















ALS81C912NS450 Shipping Methods













If you have any question about ALS81C912NS450, please do not hesitate to contact us!

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