

ALS70P912NS500

ALS70P912NS500 Information

Contact and Contac	Part Number Manufacturer Category Description Package	ALS70P912NS500 KEMET Capacitors Aluminum Electrolytic Capacitors CAP ALUM 9100UF 20% 500V SCREW 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	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.



ALS70P912NS500 Specifications

Manufacturer Part Number	ALS70P912NS500
Manufacturer	KEMET
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - Screw Terminals
Series	ALS70
Capacitance	9100µF
Tolerance	±20%
Voltage - Rated	500V
ESR (Equivalent Series Resistance)	32 mOhm @ 100Hz
Lifetime @ Temp.	5000 Hrs @ 85°C
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	20.5A @ 100Hz
Ripple Current - High Frequency	27.9A @ 10kHz
Impedance	25 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?

ALS70P912NS500 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.

ALS70P912NS500 Payment Methods





If you have any question about ALS70P912NS500, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com