



# **ALS80A512NP500 Information**

Heisener.com

Part Number ALS80A512NP500

Manufacturer KEMET Category Capacitors

**Aluminum Electrolytic Capacitors** 

**Description** CAP ALUM 5100UF 20% 500V 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.









## **ALS80A512NP500 Specifications**

	Report errors?
Package / Case	Radial, Can - Screw Terminals
Mounting Type	Chassis Mount
Surface Mount Land Size	-
Height - Seated (Max)	5.827" (148.00mm)
Size / Dimension	3.031" Dia (77.00mm)
Lead Spacing	1.252" (31.80mm)
Impedance	36 mOhms
Ripple Current - High Frequency	21.5A @ 10kHz
Ripple Current - Low Frequency	14.4A @ 100Hz
Applications	General Purpose
Polarization	Polar
Operating Temperature	-40°C ~ 105°C
Lifetime @ Temp.	2000 Hrs @ 105°C
ESR (Equivalent Series Resistance)	48 mOhm @ 100Hz
Voltage - Rated	500V
Tolerance	±20%
Capacitance	5100μF
Series	ALS80
Package	Radial, Can - Screw Terminals
	Aluminum Electrolytic Capacitors
Category	Capacitors
Manufacturer	KEMET
Manufacturer Part Number	ALS80A512NP500

#### **ALS80A512NP500 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.

## **ALS80A512NP500 Payment Methods**



















## **ALS80A512NP500 Shipping Methods**













If you have any question about ALS80A512NP500, please do not hesitate to contact us!

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