



### ALS81G823NS100 Information

Heisener.com

Part Number ALS81G823NS100

Manufacturer KEMET Category Capacitors

**Aluminum Electrolytic Capacitors** 

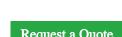
**Description** CAP ALUM 82000UF 20% 100V SCREW

**Package** Radial, Can - Screw Terminals

For the pricing/inventory/lead time, please contact

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





# **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.









## **ALS81G823NS100 Specifications**

	Report errors?
Package / Case	Radial, Can - Screw Terminals
Mounting Type	Chassis Mount
Surface Mount Land Size	-
Height - Seated (Max)	7.717" (196.00mm)
Size / Dimension	3.031" Dia (77.00mm)
Lead Spacing	1.252" (31.80mm)
Impedance	9 mOhms
Ripple Current - High Frequency	29.4A @ 10kHz
Ripple Current - Low Frequency	27.6A @ 100Hz
Applications	General Purpose
Polarization	Polar
Operating Temperature	-40°C ~ 105°C
Lifetime @ Temp.	2000 Hrs @ 105°C
ESR (Equivalent Series Resistance)	8 mOhm @ 100Hz
Voltage - Rated	100V
Tolerance	±20%
Capacitance	82000μF
Series	ALS81
Package	Radial, Can - Screw Terminals
	Aluminum Electrolytic Capacitors
Category	Capacitors
Manufacturer	KEMET
Manufacturer Part Number	ALS81G823NS100

#### **ALS81G823NS100 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.

### **ALS81G823NS100 Payment Methods**



















### **ALS81G823NS100 Shipping Methods**













If you have any question about ALS81G823NS100, please do not hesitate to contact us!

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