

ALS80H823NS100 Information


For Reference Only

Part Number [ALS80H823NS100](#)
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 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.


ALS80H823NS100 Specifications

Manufacturer Part Number	ALS80H823NS100
Manufacturer	KEMET
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can - Screw Terminals
Series	ALS80
Capacitance	82000µF
Tolerance	±20%
Voltage - Rated	100V
ESR (Equivalent Series Resistance)	8 mOhm @ 100Hz
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-40°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	27.6A @ 100Hz
Ripple Current - High Frequency	29.4A @ 10kHz
Impedance	9 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?	

ALS80H823NS100 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.

ALS80H823NS100 Payment Methods



ALS80H823NS100 Shipping Methods



If you have any question about ALS80H823NS100, please do not hesitate to contact us!

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