



### ALS81A302DA100 Information

Heisener.com

Part Number ALS81A302DA100

Manufacturer KEMET Category Capacitors

**Aluminum Electrolytic Capacitors** 

**Description** CAP ALUM 3000UF 20% 100V 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.









# **ALS81A302DA100 Specifications**

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Manufacturer Part Number	ALS81A302DA100
Manufacturer	KEMET
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - Screw Terminals
Series	ALS81
Capacitance	3000μF
Tolerance	±20%
Voltage - Rated	100V
ESR (Equivalent Series Resistance)	95 mOhm @ 100Hz
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-40°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	6A @ 100Hz
Ripple Current - High Frequency	9.1A @ 10kHz
Impedance	77 mOhms
Lead Spacing	0.504" (12.80mm)
Size / Dimension	1.417" Dia (36.00mm)
Height - Seated (Max)	2.126" (54.00mm)
Surface Mount Land Size	-
Mounting Type	Chassis Mount
Package / Case	Radial, Can - Screw Terminals
	Report errors?

#### **ALS81A302DA100 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.

## ALS81A302DA100 Payment Methods





















### **ALS81A302DA100 Shipping Methods**













If you have any question about ALS81A302DA100, please do not hesitate to contact us!

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