

# ALS81A123KE100

Request a Quote

#### ALS81A123KE100 Information

Heisener.com	Part Number	ALS81A123KE100
	Manufacturer	KEMET
	Category	Capacitors Aluminum Electrolytic Capacitors
	Description	CAP ALUM 12000UF 20% 100V SCREW
	Package	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

# **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.



# ALS81A123KE100 Specifications

Manufacturer Part Number	ALS81A123KE100
Manufacturer	KEMET
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - Screw Terminals
Series	ALS81
Capacitance	12000µF
Tolerance	$\pm 20\%$
Voltage - Rated	100V
ESR (Equivalent Series Resistance)	30 mOhm @ 100Hz
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	$-40^{\circ}$ C ~ $105^{\circ}$ C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	12.6A @ 100Hz
Ripple Current - High Frequency	15.4A @ 10kHz
Impedance	25 mOhms
Lead Spacing	0.874" (22.20mm)
Size / Dimension	2.008" Dia (51.00mm)
Height - Seated (Max)	3.307" (84.00mm)
Surface Mount Land Size	-
Mounting Type	Chassis Mount
Package / Case	Radial, Can - Screw Terminals
	Report errors?

#### ALS81A123KE100 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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

### ALS81A123KE100 Payment Methods



## ALS81A123KE100 Shipping Methods



If you have any question about ALS81A123KE100, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com