

# ALS80A303LM100

### ALS80A303LM100 Information

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	Manufacturer	KEM
() Heisener.com	Category	Capac Alum
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	Package	Radia
		For th

Part Number	ALS80A303LM100
Manufacturer	KEMET
Category	Capacitors Aluminum Electrolytic Capacitors
Description	CAP ALUM 30000UF 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

# For Reference Only

# **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.



## ALS80A303LM100 Specifications

Manufacturer Part Number	ALS80A303LM100
Manufacturer	KEMET
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - Screw Terminals
Series	ALS80
Capacitance	30000µF
Tolerance	±20%
Voltage - Rated	100V
ESR (Equivalent Series Resistance)	14 mOhm @ 100Hz
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	$-40^{\circ}C \sim 105^{\circ}C$
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	21.7A @ 100Hz
Ripple Current - High Frequency	25.3A @ 10kHz
Impedance	12 mOhms
Lead Spacing	1.122" (28.50mm)
Size / Dimension	2.500" Dia (63.50mm)
Height - Seated (Max)	5.236" (133.00mm)
Surface Mount Land Size	-
Mounting Type	Chassis Mount
Package / Case	Radial, Can - Screw Terminals
	Report errors?

### ALS80A303LM100 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.

### ALS80A303LM100 Payment Methods





If you have any question about ALS80A303LM100, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com