

# ALS81A103NT450

Request a Quote

#### ALS81A103NT450 Information

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Heisener.com	Part Number	ALS81A103NT450	
	Manufacturer	KEMET	
	Category	Capacitors	
		Aluminum Electrolytic Capacitors	
	Description	CAP ALUM 10000UF 20% 450V 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.



## ALS81A103NT450 Specifications

Manufacturer Part Number	ALS81A103NT450
Manufacturer	KEMET
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - Screw Terminals
Series	ALS81
Capacitance	10000µF
Tolerance	$\pm 20\%$
Voltage - Rated	450V
ESR (Equivalent Series Resistance)	21 mOhm @ 100Hz
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	18.8A @ 100Hz
Ripple Current - High Frequency	26.1A @ 10kHz
Impedance	14 mOhms
Lead Spacing	1.252" (31.80mm)
Size / Dimension	3.031" Dia (77.00mm)
Height - Seated (Max)	8.740" (222.00mm)
Surface Mount Land Size	-
Mounting Type	Chassis Mount
Package / Case	Radial, Can - Screw Terminals
	Report errors?

#### ALS81A103NT450 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 BUARANTEE

#### **Service Guarantees**

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

#### ALS81A103NT450 Payment Methods



### ALS81A103NT450 Shipping Methods



If you have any question about ALS81A103NT450, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com