

**ALS71U822NT550 Information**


For Reference Only

**Part Number** [ALS71U822NT550](#)  
**Manufacturer** KEMET  
**Category** Capacitors  
   [Aluminum Electrolytic Capacitors](#)  
**Description** CAP ALUM 8200UF 20% 550V 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](mailto: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.


**ALS71U822NT550 Specifications**

Manufacturer Part Number	<a href="#">ALS71U822NT550</a>
Manufacturer	KEMET
Category	Capacitors <a href="#">Aluminum Electrolytic Capacitors</a>
Package	Radial, Can - Screw Terminals
Series	ALS71
Capacitance	8200µF
Tolerance	±20%
Voltage - Rated	550V
ESR (Equivalent Series Resistance)	58 mOhm @ 100Hz
Lifetime @ Temp.	5000 Hrs @ 85°C
Operating Temperature	-40°C ~ 85°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	19.9A @ 100Hz
Ripple Current - High Frequency	26.5A @ 10kHz
Impedance	51 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?](#)

## ALS71U822NT550 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.

## ALS71U822NT550 Payment Methods



## ALS71U822NT550 Shipping Methods



If you have any question about ALS71U822NT550, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)