

# ALS80A822NT500

#### ALS80A822NT500 Information

Heisener.com	Part Number Manufacturer Category Description Package	ALS80A822NT500 KEMET Capacitors Aluminum Electrolytic Capacitors CAP ALUM 8200UF 20% 500V SCREW 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	I	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.



### ALS80A822NT500 Specifications

Manufacturer Part Number	ALS80A822NT500
Manufacturer	KEMET
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - Screw Terminals
Series	ALS80
Capacitance	8200µF
Tolerance	±20%
Voltage - Rated	500V
ESR (Equivalent Series Resistance)	31 mOhm @ 100Hz
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-40°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	17.9A @ 100Hz
Ripple Current - High Frequency	25.2A @ 10kHz
Impedance	24 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?

#### ALS80A822NT500 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.

#### ALS80A822NT500 Payment Methods





If you have any question about ALS80A822NT500, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com