



### ALS80U622NW500 Information

Heisener.com

Part Number ALS80U622NW500

Manufacturer KEMET Category Capacitors

Aluminum Electrolytic Capacitors

**Description** CAP ALUM 6200UF 20% 500V SCREW

Package Radial, Can - Screw Terminals

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
E-mail: 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.









## ALS80U622NW500 Specifications

| Manufacturer Part Number           | ALS80U622NW500                   |
|------------------------------------|----------------------------------|
| Manufacturer                       | KEMET                            |
| Category                           | Capacitors                       |
|                                    | Aluminum Electrolytic Capacitors |
| Package                            | Radial, Can - Screw Terminals    |
| Series                             | ALS80                            |
| Capacitance                        | 6200μF                           |
| Tolerance                          | ±20%                             |
| Voltage - Rated                    | 500V                             |
| ESR (Equivalent Series Resistance) | 40 mOhm @ 100Hz                  |
| Lifetime @ Temp.                   | 2000 Hrs @ 105°C                 |
| Operating Temperature              | -40°C ~ 105°C                    |
| Polarization                       | Polar                            |
| Applications                       | General Purpose                  |
| Ripple Current - Low Frequency     | 15.9A @ 100Hz                    |
| Ripple Current - High Frequency    | 23.3A @ 10kHz                    |
| Impedance                          | 30 mOhms                         |
| Lead Spacing                       | 1.252" (31.80mm)                 |
| Size / Dimension                   | 3.031" Dia (77.00mm)             |
| Height - Seated (Max)              | 6.732" (171.00mm)                |
| Surface Mount Land Size            | -                                |
| Mounting Type                      | Chassis Mount                    |
| Package / Case                     | Radial, Can - Screw Terminals    |
|                                    | Report errors?                   |

#### ALS80U622NW500 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.

### ALS80U622NW500 Payment Methods



















### ALS80U622NW500 Shipping Methods













If you have any question about ALS80U622NW500, please do not hesitate to contact us!

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