

# ALS71A392NF550

### ALS71A392NF550 Information



| Part Number  | ALS71A392NF550   |
|--------------|--|
| Manufacturer | KEMET  |
| Category     | Capacitors<br>Aluminum Electrolytic Capacitors   |
| Description  | CAP ALUM 3900UF 20% 550V SCREW   |
| Package      | Radial, Can - Screw Terminals  |
|              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>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.



### ALS71A392NF550 Specifications

| Manufacturer Part Number           | ALS71A392NF550                                    |
|------------------------------------|---|
| Manufacturer                       | KEMET   |
| Category                           | Capacitors  |
|                                    | Aluminum Electrolytic Capacitors                  |
| Package                            | Radial, Can - Screw Terminals                     |
| Series                             | ALS71   |
| Capacitance                        | 3900µF  |
| Tolerance                          | $\pm 20\%$  |
| Voltage - Rated                    | 550V  |
| ESR (Equivalent Series Resistance) | 118 mOhm @ 100Hz                                  |
| Lifetime @ Temp.                   | 5000 Hrs @ 85°C                                   |
| Operating Temperature              | $-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$ |
| Polarization                       | Polar   |
| Applications                       | General Purpose                                   |
| Ripple Current - Low Frequency     | 13.4A @ 100Hz                                     |
| Ripple Current - High Frequency    | 19A @ 10kHz                                       |
| Impedance                          | 103 mOhms   |
| Lead Spacing                       | 1.252" (31.80mm)                                  |
| Size / Dimension                   | 3.031" Dia (77.00mm)                              |
| Height - Seated (Max)              | 4.213" (107.00mm)                                 |
| Surface Mount Land Size            | -   |
| Mounting Type                      | Chassis Mount                                     |
| Package / Case                     | Radial, Can - Screw Terminals                     |
|                                    | Report errors?                                    |

### ALS71A392NF550 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.

### ALS71A392NF550 Payment Methods





If you have any question about ALS71A392NF550, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com