



### **ALS71P514NS040 Information**

Heisener.com

Part Number ALS71P514NS040

Manufacturer KEMET Category Capacitors

**Aluminum Electrolytic Capacitors** 

**Description** CAP ALUM 510000UF 20% 40V 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.









## **ALS71P514NS040 Specifications**

| Manufacturer Part Number           | ALS71P514NS040                   |
|------------------------------------|----------------------------------|
| Manufacturer                       | KEMET                            |
| Category                           | Capacitors                       |
|                                    | Aluminum Electrolytic Capacitors |
| Package                            | Radial, Can - Screw Terminals    |
| Series                             | ALS71                            |
| Capacitance                        | 510000μF                         |
| Tolerance                          | ±20%                             |
| Voltage - Rated                    | 40V                              |
| ESR (Equivalent Series Resistance) | 7 mOhm @ 100Hz                   |
| Lifetime @ Temp.                   | 5000 Hrs @ 85°C                  |
| Operating Temperature              | -40°C ~ 85°C                     |
| Polarization                       | Polar                            |
| Applications                       | General Purpose                  |
| Ripple Current - Low Frequency     | 34.1A @ 100Hz                    |
| Ripple Current - High Frequency    | 34.9A @ 10kHz                    |
| Impedance                          | 8 mOhms                          |
| Lead Spacing                       | 1.252" (31.80mm)                 |
| Size / Dimension                   | 3.031" Dia (77.00mm)             |
| Height - Seated (Max)              | 7.717" (196.00mm)                |
| Surface Mount Land Size            | -                                |
| Mounting Type                      | Chassis Mount                    |
| Package / Case                     | Radial, Can - Screw Terminals    |
|                                    | Report errors?                   |

#### **ALS71P514NS040 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.

### **ALS71P514NS040 Payment Methods**



















# **ALS71P514NS040 Shipping Methods**













If you have any question about ALS71P514NS040, please do not hesitate to contact us!

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