

ALS80A514QS040

Request a Quote

ALS80A514QS040 Information

| Heisener.com | Part Number | ALS80A514QS040 |
|--------------------|--------------|---|
| | 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 |
| For Reference Only | | us Website: https://www.heisener.com E-mail: salesdept@heisener.com |

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.



ALS80A514QS040 Specifications

| Manufacturer Part Number | ALS80A514QS040 |
|------------------------------------|--|
| Manufacturer | KEMET |
| Category | Capacitors |
| | Aluminum Electrolytic Capacitors |
| Package | Radial, Can - Screw Terminals |
| Series | ALS80 |
| Capacitance | 510000µF |
| Tolerance | $\pm 20\%$ |
| Voltage - Rated | 40V |
| ESR (Equivalent Series Resistance) | 5 mOhm @ 100Hz |
| Lifetime @ Temp. | 2000 Hrs @ 105°C |
| Operating Temperature | $-40^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$ |
| Polarization | Polar |
| Applications | General Purpose |
| Ripple Current - Low Frequency | 35.7A @ 100Hz |
| Ripple Current - High Frequency | 36.6A @ 10kHz |
| Impedance | 7 mOhms |
| Lead Spacing | 1.252" (31.80mm) |
| Size / Dimension | 3.543" Dia (90.00mm) |
| Height - Seated (Max) | 7.717" (196.00mm) |
| Surface Mount Land Size | - |
| Mounting Type | Chassis Mount |
| Package / Case | Radial, Can - Screw Terminals |
| | Report errors? |

ALS80A514QS040 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.

ALS80A514QS040 Payment Methods





If you have any question about ALS80A514QS040, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com