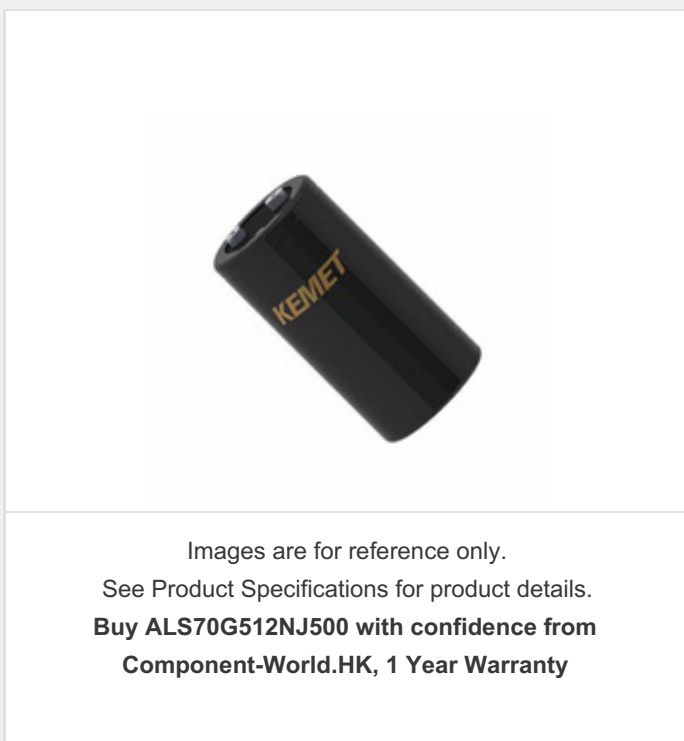


ALS70G512NJ500



Part Number: [ALS70G512NJ500](#)
Manufacturer: [KEMET](#)
Description: CAP ALUM 5100UF 20% 500V SCREW
Data sheet: [ALS70, 71 Series Datasheet](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER | | | |
|----------------------------------|--|------------------------------------|--|
| Part Number | ALS70G512NJ500 | Manufacturer | KEMET |
| Description | CAP ALUM 5100UF 20% 500V SCREW | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 1903 pcs | Data sheet | ALS70, 71 Series Datasheet |
| Category | Capacitors | Voltage - Rated | 500V |
| Tolerance | ±20% | Surface Mount Land Size | - |
| Size / Dimension | 3.031" Dia (77.00mm) | Series | ALS70 |
| Ripple Current @ Low Frequency | 15.2A @ 100Hz | Ripple Current @ High Frequency | 21.7A @ 10kHz |
| Ratings | - | Polarization | Polar |
| Packaging | Bulk | Package / Case | Radial, Can - Screw Terminals |
| Operating Temperature | -40°C ~ 85°C | Mounting Type | Chassis Mount |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) | Manufacturer Standard Lead Time | 24 Weeks |
| Lifetime @ Temp. | 5000 Hrs @ 85°C | Lead Spacing | 1.252" (31.80mm) |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | Impedance | 43 mOhms |
| Height - Seated (Max) | 4.606" (117.00mm) | ESR (Equivalent Series Resistance) | 55 mOhm @ 100Hz |
| Detailed Description | 5100µF 500V Aluminum Electrolytic Capacitors Radial, Can - Screw Terminals 55 mOhm @ 100Hz 5000 Hrs @ 85°C | Capacitance | 5100µF |
| Applications | General Purpose | | |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 1903 pieces of KEMET ALS70G512NJ500 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com

| RELATED PRODUCTS | | | |
|------------------|---|--------------------------------------|---------------------|
| | Part#: ALS70G363NT200 Description: CAP ALUM 3600UF 20% 200V SCREW | Manufacturers: KEMET | RFQ |
| | Part#: ALS70G514NS040 Description: CAP ALUM 51000UF 20% 40V SCREW | Manufacturers: KEMET | RFQ |
| | Part#: ALS70G432NJ550 Description: CAP ALUM 4300UF 20% 550V SCREW | Manufacturers: KEMET | RFQ |
| | Part#: ALS70G474NF025 Description: CAP ALUM 47000UF 20% 25V SCREW | Manufacturers: KEMET | RFQ |
| | Part#: ALS70G564NP025 Description: CAP ALUM 56000UF 20% 25V SCREW | Manufacturers: KEMET | RFQ |
| | Part#: ALS70G513NF100 Description: CAP ALUM 51000UF 20% 100V SCREW | Manufacturers: KEMET | RFQ |
| | Part#: ALS70G474NJ025 Description: CAP ALUM 47000UF 20% 25V SCREW | Manufacturers: KEMET | RFQ |
| | Part#: ALS70G512NP550 Description: CAP ALUM 5100UF 20% 550V SCREW | Manufacturers: KEMET | RFQ |
| | Part#: ALS70G274NT063 Description: CAP ALUM 27000UF 20% 63V SCREW | Manufacturers: KEMET | RFQ |
| | Part#: ALS70G562NP500 Description: CAP ALUM 5600UF 20% 500V SCREW | Manufacturers: KEMET | RFQ |
| | Part#: ALS70G434NW040 Description: CAP ALUM 43000UF 20% 40V SCREW | Manufacturers: KEMET | RFQ |
| | Part#: ALS70G622NW550 Description: CAP ALUM 6200UF 20% 550V SCREW | Manufacturers: KEMET | RFQ |
| | Part#: ALS70G513NJ100 Description: CAP ALUM 51000UF 20% 100V SCREW | Manufacturers: KEMET | RFQ |
| | Part#: ALS70G472NF500 Description: CAP ALUM 4700UF 20% 500V SCREW | Manufacturers: KEMET | RFQ |
| | Part#: ALS70G622NF450 Description: CAP ALUM 6200UF 20% 450V SCREW | Manufacturers: KEMET | RFQ |
| | Part#: ALS70G334NP040 Description: CAP ALUM 33000UF 20% 40V SCREW | Manufacturers: KEMET | RFQ |
| | Part#: ALS70G622NJ450 Description: CAP ALUM 6200UF 20% 450V SCREW | Manufacturers: KEMET | RFQ |
| | Part#: ALS70G392NF550 Description: CAP ALUM 3900UF 20% 550V SCREW | Manufacturers: KEMET | RFQ |
| | Part#: ALS70G564NT040 Description: CAP ALUM 56000UF 20% 40V SCREW | Manufacturers: KEMET | RFQ |
| | Part#: ALS70G333NS200 Description: CAP ALUM 33000UF 20% 200V SCREW | Manufacturers: KEMET | RFQ |

Related keywords for **ALS70G512NJ500**

| | | | |
|-----------------------------------|----------------------------|-------------------------|----------------------|
| KEMET ALS70G512NJ500 | ALS70G512NJ500 distributor | ALS70G512NJ500 supplier | ALS70G512NJ500 price |
| ALS70G512NJ500 download datasheet | ALS70G512NJ500 datasheet | ALS70G512NJ500 stock | buy ALS70G512NJ500 |
| KEMET ALS70G512NJ500 | Kemet [MIL] ALS70G512NJ500 | | |