

ALS71A512LM400



Electronic Components

**KEMET**

CHARGED<sup>®</sup>

Part Number:

ALS71A512LM400

Manufacturer:

KEMET

Description

CAP ALUM 5100UF 20% 400V SCREW

Data sheet:

 [ALS70, 71 Series Datasheet](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

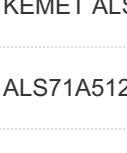
DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                |                                                                                                            |                                    |                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|------------------------------------|--------------------------------------------|
| Part Number                      | ALS71A512LM400                                                                                             | Manufacturer                       | <a href="#">KEMET</a>                      |
| Description                      | CAP ALUM 5100UF 20% 400V SCREW                                                                             | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                 |
| Quantity Available               | 2541 pcs                                                                                                   | Data sheet                         | <a href="#">ALS70, 71 Series Datasheet</a> |
| Category                         | <a href="#">Capacitors</a>                                                                                 | Voltage - Rated                    | 400V                                       |
| Tolerance                        | ±20%                                                                                                       | Surface Mount Land Size            | -                                          |
| Size / Dimension                 | 2.500" Dia (63.50mm)                                                                                       | Series                             | ALS71                                      |
| Ripple Current @ Low Frequency   | 14.5A @ 100Hz                                                                                              | Ripple Current @ High Frequency    | 23.5A @ 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                       | 1.122" (28.50mm)                           |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                 | Impedance                          | 21 mOhms                                   |
| Height - Seated (Max)            | 5.236" (133.00mm)                                                                                          | ESR (Equivalent Series Resistance) | 36 mOhm @ 100Hz                            |
| Detailed Description             | 5100µF 400V Aluminum Electrolytic Capacitors Radial, Can - Screw Terminals 36 mOhm @ 100Hz 5000 Hrs @ 85°C | Capacitance                        | 5100µF                                     |
| Applications                     | General Purpose                                                                                            |                                    |                                            |

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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](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                       |                                      |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|--------------------------------------|----------------|
|  | Part#: <a href="#">ALS71A512NJ500</a><br>Description: CAP ALUM 5100UF 20% 500V SCREW  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS71A474QP040</a><br>Description: CAP ALUM 470000UF 20% 40V SCREW | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS71A513NJ100</a><br>Description: CAP ALUM 51000UF 20% 100V SCREW | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS71A474NF025</a><br>Description: CAP ALUM 470000UF 20% 25V SCREW | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS71A472NF500</a><br>Description: CAP ALUM 4700UF 20% 500V SCREW  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS71A472QH550</a><br>Description: CAP ALUM 4700UF 20% 550V SCREW  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS71A511DA400</a><br>Description: CAP ALUM 510UF 20% 400V SCREW   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS71A513KF063</a><br>Description: CAP ALUM 51000UF 20% 63V SCREW  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS71A512QC350</a><br>Description: CAP ALUM 5100UF 20% 350V SCREW  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">ALS71A561DA350</a><br>Description: CAP ALUM 560UF 20% 350V SCREW   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">ALS71A474NJ025</a><br>Description: CAP ALUM 470000UF 20% 25V SCREW | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS71A473QT200</a><br>Description: CAP ALUM 47000UF 20% 200V SCREW | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">ALS71A511DB450</a><br>Description: CAP ALUM 510UF 20% 450V SCREW   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">ALS71A512NP550</a><br>Description: CAP ALUM 5100UF 20% 550V SCREW  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS71A514NS040</a><br>Description: CAP ALUM 510000UF 20% 40V SCREW | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |

| Related keywords for ALS71A512LM400 |                            |                         |                      |
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