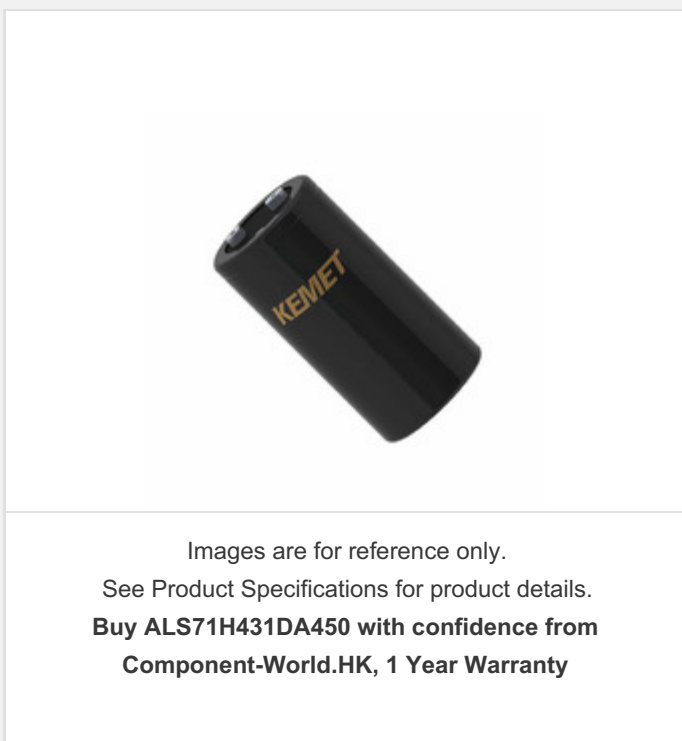


**ALS71H431DA450**



**Part Number:** [ALS71H431DA450](#)  
**Manufacturer:** [KEMET](#)  
**Description:** CAP ALUM 430UF 20% 450V 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                      | ALS71H431DA450   | Manufacturer                       | <a href="#">KEMET</a>                      |
| Description                      | CAP ALUM 430UF 20% 450V SCREW  | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                 |
| Quantity Available               | 13024 pcs  | Data sheet                         | <a href="#">ALS70, 71 Series Datasheet</a> |
| Category                         | <a href="#">Capacitors</a>   | Voltage - Rated                    | 450V                                       |
| Tolerance                        | ±20%   | Surface Mount Land Size            | -  |
| Size / Dimension                 | 1.417" Dia (36.00mm)   | Series                             | ALS71                                      |
| Ripple Current @ Low Frequency   | 2.9A @ 100Hz   | Ripple Current @ High Frequency    | 6.1A @ 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                       | 0.504" (12.80mm)                           |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant   | Impedance                          | 251 mOhms                                  |
| Height - Seated (Max)            | 2.126" (54.00mm)   | ESR (Equivalent Series Resistance) | 399 mOhm @ 100Hz                           |
| Detailed Description             | 430µF 450V Aluminum Electrolytic Capacitors Radial, Can - Screw Terminals 399 mOhm @ 100Hz 5000 Hrs @ 85°C | Capacitance                        | 430µF                                      |
| Applications                     | General Purpose  |                                    |  |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 13024 pieces of KEMET ALS71H431DA450 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](mailto:info@Components-World.com)

| RELATED PRODUCTS |   |                                      |                     |
|------------------|---|--------------------------------------|---------------------|
|                  | Part#: <a href="#">ALS71H432NJ550</a><br>Description: CAP ALUM 4300UF 20% 550V SCREW  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">ALS71H472QH550</a><br>Description: CAP ALUM 4700UF 20% 550V SCREW  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">ALS71H363QS250</a><br>Description: CAP ALUM 36000UF 20% 250V SCREW | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">ALS71H472KE200</a><br>Description: CAP ALUM 4700UF 20% 200V SCREW  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">ALS71H472NF500</a><br>Description: CAP ALUM 4700UF 20% 500V SCREW  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">ALS71H432QC400</a><br>Description: CAP ALUM 4300UF 20% 400V SCREW  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">ALS71H393DB025</a><br>Description: CAP ALUM 39000UF 20% 25V SCREW  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">ALS71H363QT250</a><br>Description: CAP ALUM 36000UF 20% 250V SCREW | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">ALS71H391DB550</a><br>Description: CAP ALUM 390UF 20% 550V SCREW   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">ALS71H471DB500</a><br>Description: CAP ALUM 470UF 20% 500V SCREW   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">ALS71H364QT063</a><br>Description: CAP ALUM 360000UF 20% 63V SCREW | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">ALS71H434NW040</a><br>Description: CAP ALUM 430000UF 20% 40V SCREW | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">ALS71H363QW200</a><br>Description: CAP ALUM 36000UF 20% 200V SCREW | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">ALS71H432LM450</a><br>Description: CAP ALUM 4300UF 20% 450V SCREW  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">ALS71H394QM040</a><br>Description: CAP ALUM 390000UF 20% 40V SCREW | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">ALS71H392NF550</a><br>Description: CAP ALUM 3900UF 20% 550V SCREW  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">ALS71H432MF450</a><br>Description: CAP ALUM 4300UF 20% 450V SCREW  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">ALS71H432DB100</a><br>Description: CAP ALUM 4300UF 20% 100V SCREW  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">ALS71H363MF100</a><br>Description: CAP ALUM 36000UF 20% 100V SCREW | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">ALS71H363NT200</a><br>Description: CAP ALUM 36000UF 20% 200V SCREW | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |

Related keywords for **ALS71H431DA450**

|                                   |                            |                         |                      |
|-----------------------------------|----------------------------|-------------------------|----------------------|
| KEMET ALS71H431DA450              | ALS71H431DA450 distributor | ALS71H431DA450 supplier | ALS71H431DA450 price |
| ALS71H431DA450 download datasheet | ALS71H431DA450 datasheet   | ALS71H431DA450 stock    | buy ALS71H431DA450   |
| KEMET ALS71H431DA450              | Kemet [MIL] ALS71H431DA450 |                         |                      |