

ALA7DA431CE450



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**Part Number:** [ALA7DA431CE450](#)

**Manufacturer:** [KEMET](#)

**Description:** ALU SNAP IN 430UF 450V

**Data sheet:**

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                      |                                    |                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------|----------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                            | ALA7DA431CE450                                                                       | Manufacturer                       | <a href="#">KEMET</a>      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                            | ALU SNAP IN 430UF 450V                                                               | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                     | 20793 pcs                                                                            | Data sheet                         |                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Capacitors</a>                                                           | Voltage - Rated                    | 450V                       |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                              | ±20%                                                                                 | Surface Mount Land Size            | -                          |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                       | 1.181" Dia (30.00mm)                                                                 | Series                             | ALA7D                      |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                         | 1.67A @ 100Hz                                                                        | Ripple Current @ High Frequency    | 4.62A @ 10kHz              |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                                                                    | Polarization                       | Polar                      |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                         | Radial, Can - Snap-In                                                                | Operating Temperature              | -40°C ~ 85°C               |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                          | Through Hole                                                                         | Manufacturer Standard Lead Time    | 16 Weeks                   |
| Lifetime @ Temp.                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                                                                    | Lead Spacing                       | -                          |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                         | Lead free / RoHS Compliant                                                           | Impedance                          | 327.2 mOhms                |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                  | 1.378" (35.00mm)                                                                     | ESR (Equivalent Series Resistance) | 352.6 mOhm @ 100Hz         |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                   | 430µF 450V Aluminum Electrolytic Capacitors Radial, Can - Snap-In 352.6 mOhm @ 100Hz | Capacitance                        | 430µF                      |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                           | Automotive                                                                           |                                    |                            |
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