

ALC10A561DL500



Electronic Components

**KEMET**

CHARGED<sup>®</sup>

Part Number:

ALC10A561DL500

Manufacturer:

KEMET

Description:

CAP ALUM 560UF 20% 500V SNAP

Data sheet:

 [ALC10 Series](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

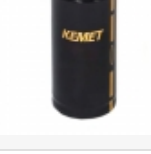
Shipment Way:

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                         |                              |                                  |                                                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|----------------------------------|----------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                               | ALC10A561DL500               | Manufacturer                     | <a href="#">KEMET</a>                                                                              |
| Description                                                                                                                                                                                                                                                                                                                                                                               | CAP ALUM 560UF 20% 500V SNAP | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                        | 8349 pcs                     | Data sheet                       | <a href="#">ALC10 Series</a>                                                                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Capacitors</a>   | Voltage - Rated                  | 500V                                                                                               |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                 | ±20%                         | Surface Mount Land Size          | -                                                                                                  |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                          | 1.378" Dia (35.00mm)         | Series                           | ALC10                                                                                              |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                            | 3.5A @ 100Hz                 | Ripple Current @ High Frequency  | 5.57A @ 10kHz                                                                                      |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                   | -                            | Polarization                     | Polar                                                                                              |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                 | Bulk                         | Package / Case                   | Radial, Can - Snap-In                                                                              |
| Other Names                                                                                                                                                                                                                                                                                                                                                                               | 399-5943<br>A521EP561M500A   | Operating Temperature            | -40°C ~ 85°C                                                                                       |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                             | Through Hole                 | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                      |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                           | 18 Weeks                     | Lifetime @ Temp.                 | 2000 Hrs @ 85°C                                                                                    |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                              | 0.394" (10.00mm)             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                         |
| Impedance                                                                                                                                                                                                                                                                                                                                                                                 | 182 mOhms                    | Height - Seated (Max)            | 3.228" (82.00mm)                                                                                   |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                        | 250 mOhm @ 100Hz             | Detailed Description             | 560µF 500V Aluminum Electrolytic Capacitors Radial, Can - Snap-In 250 mOhm @ 100Hz 2000 Hrs @ 85°C |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                               | 560µF                        | Applications                     | General Purpose                                                                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 8349 pieces of KEMET ALC10A561DL500 in stock available now.<br>Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                              |                                  |                                                                                                    |

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|  | Part#: <a href="#">ALC10A331DC400</a><br>Description: CAP ALUM 330UF 20% 400V SNAP    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALC10C102EP500</a><br>Description: CAP ALUM 1000UF 20% 500V SNAP   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALC10A681DH400</a><br>Description: CAP ALUM 680UF 20% 400V SNAP    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALC10A821DJ400</a><br>Description: CAP ALUM 820UF 20% 400V SNAP    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALC10A471DL550</a><br>Description: CAP ALUM 470UF 20% 550V SNAP-IN | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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| Related keywords for ALC10A561DL500 |                            |                         |                      |
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