

ALF20C391DL600



Electronic Components

**KEMET**

CHARGED™

Part Number:

ALF20C391DL600

Manufacturer:

KEMET

Description:

CAP ALU 390UF 20% 600V PRESSFIT

Data sheet:

 [ALF20 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                                                                                                                                                                                                                                                                                                                                                                                                                           | ALF20C391DL600                  | Manufacturer                    | <a href="#">KEMET</a>                                                                                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                           | CAP ALU 390UF 20% 600V PRESSFIT | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                    | 5629 pcs                        | Data sheet                      | <a href="#">ALF20 Series Datasheet</a>                                                                        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Capacitors</a>      | Voltage - Rated                 | 600V                                                                                                          |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                             | ±20%                            | Surface Mount Land Size         | -                                                                                                             |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                      | 1.378" Dia (35.00mm)            | Series                          | ALF20                                                                                                         |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                        | 3.01A @ 100Hz                   | Ripple Current @ High Frequency | 5.9A @ 10kHz                                                                                                  |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                               | -                               | Polarization                    | Polar                                                                                                         |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                             | Bulk                            | Package / Case                  | Radial, Can - Snap-In - 4 Lead                                                                                |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                 | -40°C ~ 85°C                    | Mounting Type                   | Through Hole, Press-Fit                                                                                       |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                       | 22 Weeks                        | Lifetime @ Temp.                | 2000 Hrs @ 85°C                                                                                               |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.886" (22.50mm)                | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                    |
| Impedance                                                                                                                                                                                                                                                                                                                                                                                                                             | 119.7 mOhms                     | Height - Seated (Max)           | 3.228" (82.00mm)                                                                                              |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                    | 342.2 mOhm @ 100Hz              | Detailed Description            | 390µF 600V Aluminum Electrolytic Capacitors Radial, Can - Snap-In - 4 Lead 342.2 mOhm @ 100Hz 2000 Hrs @ 85°C |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                           | 390µF                           | Applications                    | General Purpose                                                                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 5629 pieces of KEMET ALF20C391DL600 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                 |                                 |                                                                                                               |

| RELATED PRODUCTS                                                                   |                                                                                        |                                      |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|--------------------------------------|----------------|
|  | Part#: <a href="#">ALF20C391DH500</a><br>Description: CAP ALU 390UF 20% 500V PRESSFIT  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALF20C391EF550</a><br>Description: CAP ALU 390UF 20% 550V PRESSFIT  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALF20C392EP250</a><br>Description: CAP ALU 3900UF 20% 250V PRESSFIT | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALF20C391EF500</a><br>Description: CAP ALU 390UF 20% 500V PRESSFIT  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALF20C332DD100</a><br>Description: CAP ALU 3300UF 20% 100V PRESSFIT | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALF20C332KP350</a><br>Description: CAP ALU 3300UF 20% 350V PRESSFIT | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALF20C391DF450</a><br>Description: CAP ALU 390UF 20% 450V PRESSFIT  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALF20C392ED100</a><br>Description: CAP ALU 3900UF 20% 100V PRESSFIT | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALF20C332EC100</a><br>Description: CAP ALU 3300UF 20% 100V PRESSFIT | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALF20C393EP063</a><br>Description: CAP ALU 39000UF 20% 63V PRESSFIT | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALF20C391DF400</a><br>Description: CAP ALU 390UF 20% 400V PRESSFIT  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALF20C391DC350</a><br>Description: CAP ALU 390UF 20% 350V PRESSFIT  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALF20C391ED400</a><br>Description: CAP ALU 390UF 20% 400V PRESSFIT  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALF20C332EL200</a><br>Description: CAP ALU 3300UF 20% 200V PRESSFIT | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">ALF20C333EF035</a><br>Description: CAP ALU 33000UF 20% 35V PRESSFIT | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALF20C391EC350</a><br>Description: CAP ALU 390UF 20% 350V PRESSFIT  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALF20C391EH600</a><br>Description: CAP ALU 390UF 20% 600V PRESSFIT  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALF20C471DD350</a><br>Description: CAP ALU 470UF 20% 350V PRESSFIT  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALF20C333EH040</a><br>Description: CAP ALU 33000UF 20% 40V PRESSFIT | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |

Related keywords for ALF20C391DL600

|                                   |                            |                         |                      |
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