

MAL211827331E3





**Part Number:** [MAL211827331E3](#)

**Manufacturer** [Electro-Films \(EFI\) / Vishay](#)

**Description** CAP ALUM 330UF 20% 40V AXIAL

**Data sheet:**  [118 AHT \(MAL2118\) Series](#)

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

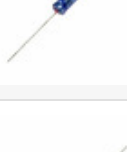
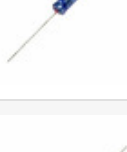
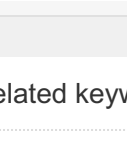
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                           |                                  |                                                                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|-----------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | MAL211827331E3                            | Manufacturer                     | <a href="#">Electro-Films (EFI) / Vishay</a>                                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | CAP ALUM 330UF 20% 40V AXIAL              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 52403 pcs                                 | Data sheet                       | <a href="#">118 AHT (MAL2118) Series</a>                                                |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Capacitors</a>                | Voltage - Rated                  | 40V                                                                                     |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | ±20%                                      | Surface Mount Land Size          | -                                                                                       |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 0.492" Dia x 1.181" L (12.50mm x 30.00mm) | Series                           | 118 AHT                                                                                 |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 570mA @ 100Hz                             | Ratings                          | -                                                                                       |
| Polarization                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Polar                                     | Packaging                        | Tape & Reel (TR)                                                                        |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Axial, Can                                | Operating Temperature            | -55°C ~ 125°C                                                                           |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Through Hole                              | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                           |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 10 Weeks                                  | Lifetime @ Temp.                 | 8000 Hrs @ 125°C                                                                        |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                              |
| Impedance                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 330 mOhms                                 | Height - Seated (Max)            | -                                                                                       |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 430 mOhm @ 100Hz                          | Detailed Description             | 330µF 40V Aluminum Electrolytic Capacitors Axial, Can 430 mOhm @ 100Hz 8000 Hrs @ 125°C |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 330µF                                     | Applications                     | Automotive                                                                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 52403 pieces of Electro-Films (EFI) / Vishay MAL211827331E3 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="#">MAL211826331E3</a><br>Description: CAP ALUM 330UF 20% 25V AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL211827471E3</a><br>Description: CAP ALUM 470UF 20% 40V AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL211826221E3</a><br>Description: CAP ALUM 220UF 20% 25V AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL211828229E3</a><br>Description: CAP ALUM 22UF 20% 63V AXIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL211826102E3</a><br>Description: CAP ALUM 1000UF 20% 25V AXIAL | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL211827221E3</a><br>Description: CAP ALUM 220UF 20% 40V AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL211827101E3</a><br>Description: CAP ALUM 100UF 20% 40V AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL211828331E3</a><br>Description: CAP ALUM 330UF 20% 63V AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL211826471E3</a><br>Description: CAP ALUM 470UF 20% 25V AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL211827681E3</a><br>Description: CAP ALUM 680UF 20% 40V AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL211828109E3</a><br>Description: CAP ALUM 10UF 20% 63V AXIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL211826152E3</a><br>Description: CAP ALUM 1500UF 20% 25V AXIAL | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL211828338E3</a><br>Description: CAP ALUMINUM                  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL211826681E3</a><br>Description: CAP ALUM 680UF 20% 25V AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL211828151E3</a><br>Description: CAP ALUM 150UF 20% 63V AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL211828221E3</a><br>Description: CAP ALUM 220UF 20% 63V AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL211827151E3</a><br>Description: CAP ALUM 150UF 20% 40V AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL211826101E3</a><br>Description: CAP ALUM 100UF 20% 25V AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL211827479E3</a><br>Description: CAP ALUM 47UF 20% 40V AXIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL211828101E3</a><br>Description: CAP ALUM 100UF 20% 63V AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |

| Related keywords for MAL211827331E3         |                                             |                                     |                                     |
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